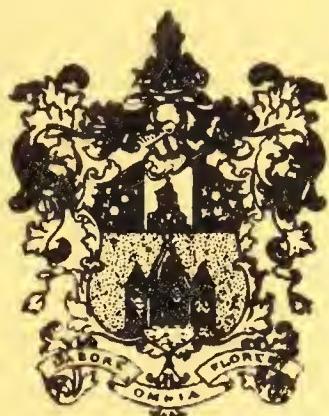


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BOROUGH OF ECCLES



ANNUAL REPORT

OF THE



Medical Officer of Health

AND THE

Chief Public Health Inspector

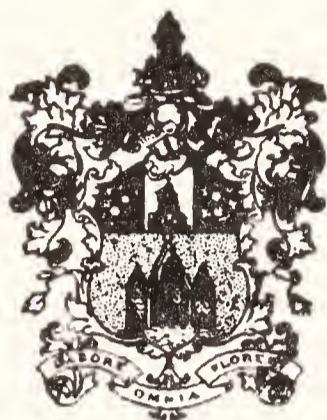
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BOROUGH OF ECCLES



ANNUAL REPORT

OF THE

Medical Officer of Health

AND THE

Chief Public Health Inspector

1962

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BOROUGH OF ECCLES

LIST OF MEMBERS OF THE TOWN COUNCIL on 31st December, 1962

The Mayor :

† Alderman J. G. SMITH, C.C.

Deputy Mayor

Alderman R. BENSON J.P.

Alderman J. BIRCH

† Alderman Mrs. E. BODDAN

Alderman C. FLANAGAN

Alderman C. E. JOHNSON

† Alderman J. McCANN, M.P.

Alderman O. WILLIAMS

Councillor D. W. ANDERSON

‡ Councillor A. BATES

Councillor J. BRADLEY

Councillor J. BURROWS

Councillor G. B. COLLIER

‡ Councillor A. E. COOK

Councillor A. COOPER

Councillor O. D. DAVIES, F.P.S.

Councillor D. A. Dow

Councillor G. K. EDWARDS

‡ Councillor T. FRANCIS

Councillor C. L. JONES

Councillor M. H. LEWIS

Councillor J. P. McDougall, M. M., J.P.

‡ Councillor W. J. MCKAY J.P.

‡ Councillor W. J. MYLES

Councillor G. NOLAN

‡ Councillor Mrs. C. D. RHODES

Councillor R. RHODES

* Councillor W. SULLIVAN

‡ Councillor A. H. WALSH

Councillor A. WARRINGTON

Councillor G. WILKINSON

Councillor J. S. WOODROW

* Chairman of the PUBLIC HEALTH Committee.

† Deputy Chairman of the PUBLIC HEALTH Committee.

‡ Members of the PUBLIC HEALTH Committee.

PUBLIC HEALTH OFFICERS OF THE LOCAL AUTHORITY

Medical Officer of Health :

WILLIS J. ELWOOD, M.B., B.Ch., B.A.O.(Belf), D.P.H.(Eng.)

Chief Public Health Inspector :

R. MARTIN, D.P.A.(London), M.A.P.H.I., Cert. Insp. Meat and Food.

Deputy Chief Public Health Inspector :

C. L. TAYLOR, M.A.P.H.I., Cert. Insp. Meat and Food.

Public Health Inspectors :

G. G. COPLEY, M.A.P.H.I.*

M. HUGHES, M.A.P.H.I.*

R. D. JOHNSON, M.A.P.H.I.*

A. PRESCOTT, M.A.P.H.I.*

P. REEVES, M.A.P.H.I. (Commenced 1.10.1962)

J. ROBINSON, M.A.P.H.I.*

F. TAYLOR, M.A.P.H.I.*

*Cert. Insp. Meat and Food

Pupil Public Health Inspectors :

P. R. BARROW

P. REEVES (Resigned 30.9.1962)

Technical Assistant/Clerk of Works — Clean Air :

L. J. WATTON

Clerical Staff :

Chief Clerk—D. A. JONES

E. HASLAM

Miss N. M. LOWE

Miss J. A. WINN •

Pests Officer :

R. A. BELL

**ANNUAL REPORT of the MEDICAL OFFICER OF HEALTH
for the Year 1962**

Public Health Department,
King Street,
P.O. Box No. 6, Eccles.

Telephone ECCles 2214
061 ECC 2214 (S.T.D. Trunk Calls).

TO THE MAYOR, ALDERMEN AND COUNCILLORS OF THE
BOROUGH OF ECCLES

Mr. Mayor, Ladies and Gentlemen,

I have the honour to present to you my annual report on the health of the Borough during the year 1962, and in doing so I follow the directions issued by the Minister of Health in Circular 1/63.

Although the vital statistics for Eccles, in common with most Local Authority areas in the North of England, tend obstinately to maintain levels somewhat higher than the national averages for England and Wales, there is cause for satisfaction in the relatively low incidence of most of the infectious diseases, and in the remarkable improvements which are being made in environmental health in the Borough.

We may for example wonder why Eccles should have had in 1962 an infant mortality rate of 26·6, and an average rate for the five years 1957-1961 of 28·0, when England and Wales had a rate in 1962 of only 21·4. We can, however, count ourselves fortunate that Eccles escaped the importations of smallpox from Pakistan and the secondary cases that arose from this source in Bradford and elsewhere in December 1961 and early in 1962. We may note the virtual disappearance of diphtheria (1962 being the eleventh successive year without a case in Eccles), and the fall in poliomyelitis (no case last year in Eccles), and recognise the effectiveness of immunisation and vaccination against these diseases. The much lower incidence of tuberculosis in recent years as compared with 20 years ago is most striking, but the sharp increase in recent years in the incidence of gonorrhoea and other venereal diseases is disturbing; of the latter exact information is not available since it is not a notifiable condition, but statistics of attendances at V.D. Clinics afford an index.

In the environmental field Eccles may well feel proud of the progress made particularly in regard to slum clearance and re-development and in the implementation of the Clean Air Act, 1956. The accompanying report of the Chief Public Health Inspector gives factual information about this record of progress, and I should like to draw attention particularly to the stage reached in the implementation of the Clean Air Act on the industrial side. The seven year period of grace allowed to industrialists to put furnace plants in order expired in July 1963, and it is pleasing to note from the table on page 25 the revolution which has taken place in these years — the increase in the number of oil-, gas-, or electrically-fired installations, the increase in the use of mechanical stokers, and the decrease in the number of hand-fired installations.

There is one other matter on the environmental side to which I feel it is my duty to allude. On December 14th, 1962 Local Authorities were informed that the Minister of Health was ready to approve the making of arrangements with water undertakers for the addition of fluoride to water supplies which are deficient in it naturally. Since that date the general public has been confused by controversy between the antagonists of this measure and its supporters. The salient facts appear to me to be these: (1) The dental health of people in this country, particularly children is very bad; (2) Fluoridation is the most effective method of reducing the incidence of dental caries, and it is simple, safe and cheap; and (3) Fluoridation is not the introduction into drinking water of a chemical which is foreign to it, but the bringing up to a recommended level of a substance which has been present at much higher levels in some waters from time immemorial. It is to the credit of your Council that a resolution supporting this great preventative measure of the future has been recorded, and I hope that it will not be too long before the Lancashire County Council as Local Health Authority and the Manchester Corporation as water undertaker will reach agreement in this matter so that the people of Eccles may have the benefit of fluoridated water.

On behalf of Mr. Martin and the staff of the Department, I would express appreciation of the continued support and confidence of the Council, and look forward to continued progress in the future.

I am, Ladies and Gentlemen,
Yours obediently,

WILLIS J. EWWOOD. Medical Officer of Health.

August, 1963.

STATISTICAL SUMMARY

1. General Statistics

| | |
|---|------------|
| Area (in acres) | 3,417 |
| Population (Census 1961) | 43,173 |
| Population (Estimated 1962) | 43,060 |
| Number of Houses and Flats, 1962 | 14,500 |
| Rateable Value (December, 1962) | £508,107 |
| Sum represented by a penny rate (1962/63) | £2,025 |
| Rateable Value (April, 1963) | £1,376,435 |
| Sum represented by a penny rate (1963/64) | £5,500 |

2. Vital Statistics (See also comment following, and Tables I, II, and III).

| Live Births: | M. | F. | Total |
|---|-----|-----|-------|
| Number | 360 | 354 | 714 |
| Rate per 1,000 population | | | 16·6 |
| Illegitimate Live Births per cent. of total live births ... | | | 6·02 |
| Stillbirths: | | | |
| Number | 12 | 1 | 13 |
| Rate per 1,000 total live and stillbirths ... | | | 17·9 |
| Total live and stillbirths | 372 | 355 | 727 |
| Infant Deaths (deaths under 1 year) | 12 | 7 | 19 |
| Infant Mortality Rates: | | | |
| Total infant deaths per 1,000 total live births ... | | | 26·6 |
| Legitimate infant deaths per 1,000 legitimate live births | | | 28·3 |
| Illegitimate infant deaths per 1,000 illegitimate live births | | | - |
| Neo-natal Mortality Rate: | | | |
| (deaths under 4 weeks per 1,000 total live births) ... | | | 18·2 |
| Early Neo-natal Mortality Rate: | | | |
| (deaths under 1 week per 1,000 total live births) ... | | | 16·8 |
| Perinatal Mortality Rate: | | | |
| (stillbirths and deaths under 1 week combined per 1,000 total live and stillbirths) | | | 34·4 |
| Maternal Mortality (Including abortion): | | | |
| Number of deaths | | | 1 |
| Rate per 1,000 total live and stillbirths ... | | | 1·38 |

PHYSICAL FEATURES OF THE DISTRICT

The area of the Borough is 3,417 acres. It extends from the Gilda Brook, which separates it from the City of Salford, westwards for a distance of four miles to the boundary of Irlam U.D. Its southern boundary is the Manchester Ship Canal, from which it extends northwards for a distance of $1\frac{3}{4}$ miles to the boundaries of Worsley U.D. and Swinton and Pendlebury M.B.

The area is flat, its maximum height above ordnance datum being 136 feet in Half Edge Lane, and its lowest point being below the 50-feet contour line in the neighbourhood of the old bed of the River Irwell at the west end of the Borough.

The sub-stratum is mainly red sandstone to the east of Monton Road which is syn-topical with the Swinton Fault. To the west are upper carboniferous rocks containing the Slack Lane coal seam which crops up within six feet of the surface at Monton Green. Further west, the carboniferous rocks are over-laid with glacial drift, yellow and white sands and gravel and then by peat at Barton Moss.

Barton Moss, which is about 75 feet above ordnance datum, has been drained and re-claimed by the Manchester Corporation Cleansing Department and now consists of fertile agricultural land, quite unsuitable for development owing to the difficulty in obtaining a solid foundation for buildings the peat being 16 to 20 feet in thickness.

POPULATION

The population at the 1951 Census was 43,926 persons. The 1961 Census shows a population of 43,173, a decrease of 753 persons. The estimated population for the year 1962, as computed by the Registrar General, was 43,060.

OCCUPATIONS

The principle occupations in which the population of the Borough is employed comprise commercial, professional and clerical occupations, a large proportion of these persons being employed in the Trafford Park industrial area.

Half of the adult males are engaged in electrical and mechanical engineering, diesel engine manufacture and chemical and allied industries. One-third are engaged in building, transport and manufacturing and distributive trades. The remainder are engaged in professional, scientific and administrative services.

Half of the adult females are employed in distributive, professional, scientific and clerical services. The remainder are engaged principally in electrical and mechanical engineering, diesel engine manufacture and chemical and allied industries.

BIRTHS (see tables I and II)

The number of live births during 1962 was 714 (360 males and 354 females) as compared with 738 during 1961. This gives a live birth-rate of 16.6 per 1,000 population, which is lower than the rate for the previous year (17.1) and lower than the average rate (17.0) for the five years 1957/1961.

STILLBIRTHS (See Table I)

The stillbirths numbered 13. The stillbirth rate was 17.9 per 1,000 live and stillbirths, as compared with 10.7 in 1961 and 15.0 in 1960. The average rate for the five years 1957/1961 was 19.9.

INFANT MORTALITY (See Tables I and II)

During 1962 there were 19 deaths of infants under one year of age, which gives an infant mortality rate of 26.6 per 1,000 live births. The infant mortality rate for the Borough in 1961 was 17.6 and the average rate for the five years 1957/1961 was 28.0. The rate for England and Wales in 1962 was 21.4.

The causes of death in the first year of life were atelectasis (2), birth injury (2), pneumonia (3), prematurity (6), misadventure (2), and other causes (4).

The neo-natal deaths, i.e. the number of deaths occurring during the first four weeks of life, were 13, giving a neo-natal mortality rate of 18·2 per 1,000 births, as against 10·8 for 1961. The average rate for the five years 1957/1961 was 20·0.

The perinatal deaths, i.e. the number of stillbirths (13) plus the number of deaths occurring the first week of life (12) were 25. This gives a perinatal mortality rate of 34·4 per 1,000 live and still-births for 1962 as against 21·4 for 1961.

DEATHS (See Tables I to IV)

The number of deaths at all ages during the year was 639 compared with 627 in 1961. The crude death rate was 14·8 per 1,000 of the population, compared with 14·5 in 1961.

It is difficult to compare the crude death rate of one area with that of another because of the unequal age distribution of population. For example, if in one area the population has a high proportion of persons of the older ages, where mortality is higher, it will naturally show a higher crude death rate than an area with a "younger population". This means that some factor of standardisation is necessary in order that true comparisons can be made between areas. From 1956 onwards a "comparability factor" for deaths has been calculated for each district by the Registrar General. This factor takes into account the presence in any district of a chronic sick hospital and, more importantly, the age distribution of the population. For Eccles the "comparability factor" is 1·01 and when the crude death rate of 14·8 is multiplied by this factor we get an adjusted death rate of 15 per 1,000 which it is legitimate to compare directly with the adjusted death rates of neighbouring districts and with the adjusted death rate for Eccles for preceding and succeeding years. The adjusted death rate for Eccles in 1961 was 14·7

There were 2 deaths from pulmonary tuberculosis. Deaths from pneumonia and bronchitis totalled 81. Deaths from Cancer of the lung and bronchus were 17 compared with 25 in 1961; from other forms of cancer were 78 against 105 in 1961.

There were 23 deaths of children under 15 years of age. 436 of persons aged 65 or over.

Accidental deaths totalled 27 compared with 20, 16, 25, 22 and 19 in the previous five years.

An analysis of the accidental deaths in 1962 shows that 3 were due to burns, 6 were due to moving vehicles, 10 were due to falls and 8 were due to other causes.

MATERNAL MORTALITY (See Table I)

There was one death attributable to childbirth in connection with the 727 (live and still) births which occurred in 1962. This gives a maternal mortality rate of 1·38 per 1,000 (live and still) births.

CANCER (See Table III)

The number of deaths which have been due to this cause (including leukaemia) in recent years has been as follows:-

| | | 1958 | 1959 | 1960 | 1961 | 1962 |
|--------------------------|-----|------------|------------|------------|------------|-----------|
| Cancer of stomach | ... | 22 | 21 | 21 | 25 | 13 |
| Cancer of lung, bronchus | ... | 26 | 32 | 37 | 25 | 17 |
| Cancer of breast | ... | 14 | 9 | 10 | 11 | 10 |
| Cancer of uterus | ... | 10 | 7 | 6 | 1 | 7 |
| Cancer of other sites | ... | 65 | 39 | 63 | 64 | 45 |
| Leukaemia, aleukaemia | ... | 5 | 4 | 1 | 4 | 3 |
| Totals | | <u>142</u> | <u>112</u> | <u>138</u> | <u>130</u> | <u>95</u> |

This gives for 1962 a cancer mortality rate of 2.20 per 1,000 compared with 3.01 per 1,000 in 1961. The national rate for 1962 was 2.18 per 1,000. The 17 deaths from cancer of the lung and bronchus give for Eccles a mortality rate from this cause of 0.39 which in this one year happens to be lower than the national rate of 0.51.

PREVALANCE AND CONTROL OF INFECTIOUS DISEASES (See Tables V and VI)

There were 595 notifications of infectious diseases (including tuberculosis) during the year, as compared with 569 during 1961.

The distribution of these cases as between various age groups and in the various wards of the town is shown in Table V. In Table VI the infectious diseases notified in 1962 are seen along with notifications for the preceding 27 years.

There were 36 cases of sonne dysentery compared with 137 in 1961 and 50 in 1960. Fourteen of these cases were in the 5-10 years age group. The control of this mild, but highly infectious, disease is extremely difficult among young children. It appears to spread directly from child to child through personal contact and through the medium of toys, books and toilet seats.

It is known that many young children with typical dysentery symptoms do not receive medical attention. Often mothers look upon it as a 'tummy upset' and consequently other young children are exposed to the risk of infection. It is therefore essential that medical advice is sought at the outset. This, allied to the inculcation of the habit of hand-washing after visiting the toilet, which should be so effective that it becomes an automatic routine about which the child does not need to think, will assist greatly in the control of this disease. The latter factor is being complemented by the continued provision of satisfactory housing accomodation with adequate hand-washing facilities.

The only disease appearing in epidemic proportion was measles. There were 446 cases of measles notified during the year, as compared with 321 during 1961.

During the year, 39 cases of scarlet fever were notified as compared with 42 in 1961.

No other disease appeared in epidemic proportions, and it is pleasing to note that for the eleventh year in succession no case of diphtheria was notified.

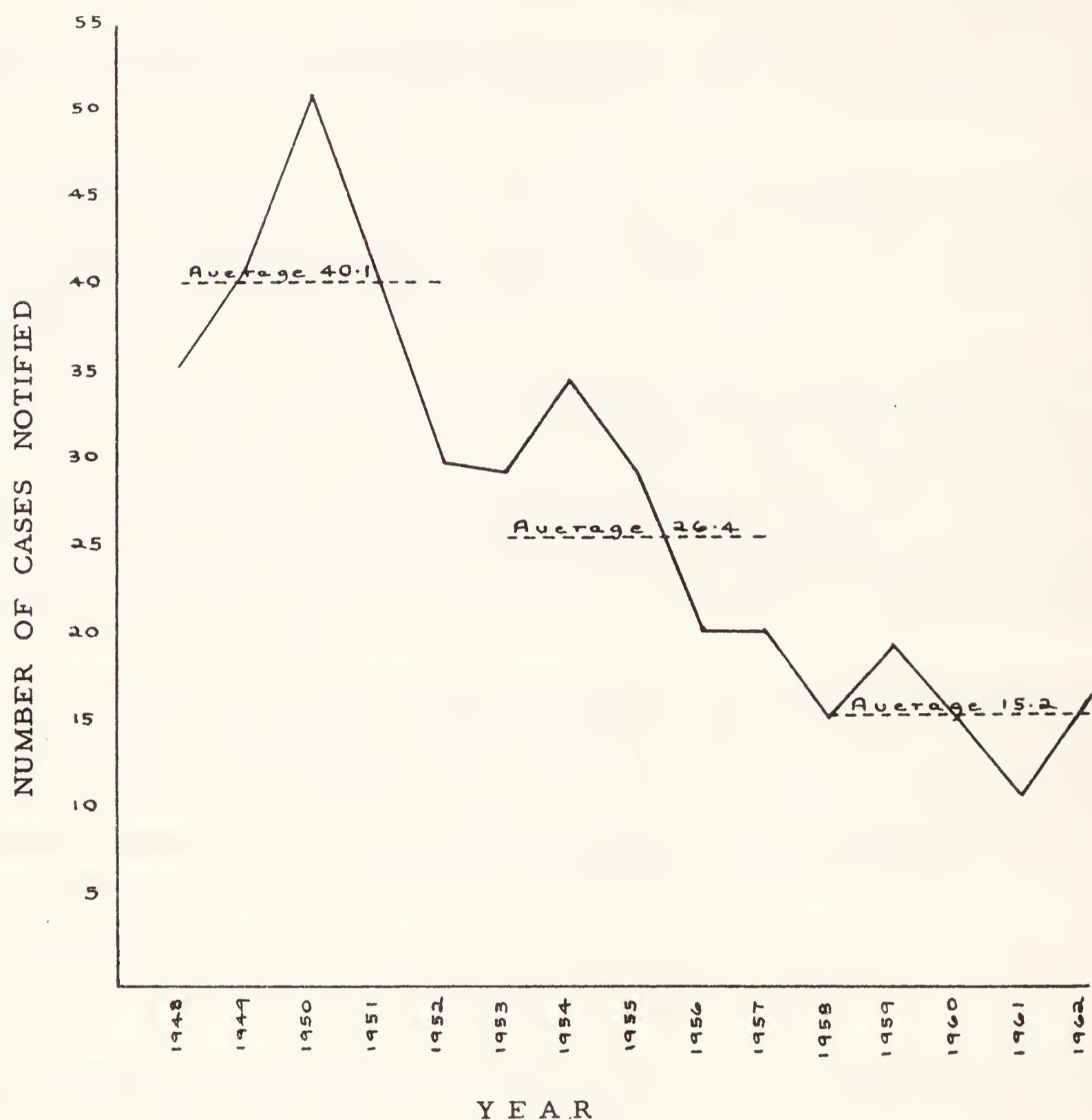
TUBERCULOSIS (See Tables VII, VIII and IX)

Statistical particulars relative to the incidence of tuberculosis are given in Tables VII, VIII and IX. It will be seen that 19 new cases were notified during the year (17 respiratory and 2 non-respiratory), and that there were 2 deaths (both respiratory). From Table VII it will be seen that the death rate from all forms of tuberculosis in 1962 was lower in Eccles (0·046 per 1,000) than in England and Wales (0·066 per 1,000); the death rate from respiratory tuberculosis was again lower in Eccles (0·046 per 1,000) than in England and Wales (0·059 per 1,000).

From Table VIII it will be seen that there were, at the end of 1962, 166 persons in Eccles suffering from respiratory tuberculosis, and a further 20 suffering from the non-respiratory form of the disease.

Modern methods of treatment have very dramatically reduced the death rate from this disease, as can be seen in Table IX. Unfortunately, however, it happens in a minority of cases that though the treatment prolongs life for many years it does not effect complete cessation of activity of the disease, and the patient passes into a stage of chronic infectivity. Such sufferers from tuberculosis have a moral duty to the community to ensure that they do not pass on their infection to others. Respiratory tuberculosis is an infectious disease to which young children and adolescents are particularly susceptible. Here again the effect of slum clearance with the consequent re-housing of families in adequate accommodation, where isolation of chronic cases is possible, will assist in the control of the disease.

INCIDENCE OF RESPIRATORY TUBERCULOSIS
1948 - 1962



VACCINATION AND IMMUNISATION

Vaccination against Smallpox

Infant vaccination gives a measure of protection to the individual for many years; should the disease be contracted subsequently it is generally in a modified form and a fatal issue is unlikely.

The following figures show the number of vaccinations done in the District during 1962, and the previous two years:

| | 1962 | 1961 | 1960 |
|---|-------|------|------|
| (a) Number of primary vaccinations | 2,008 | 295 | 212 |
| (b) Number of re-vaccinations | 1,447 | 77 | 65 |
| (c) Number of infants under 1 year included in(a) | 316 | 149 | 145 |

Immunisation against diphtheria, whooping cough and tetanus:

Under arrangements made by the County Council, parents have the choice of having children immunised from the age of four months.

- (1) by a "triple" vaccine giving protection against diphtheria, whooping cough and tetanus;
- (2) by a "combined" vaccine against diphtheria and whooping cough;
- (3) against whooping cough only;
- (4) against diphtheria only;
- (5) against tetanus only;
- (6) against diphtheria and tetanus;
- (7) against whooping cough and tetanus.

In the case of "triple", "combined" or whooping cough immunisation, three injections are given at intervals of not less than one month.

These protective injections are given free of charge at clinics and by general practitioners at their surgeries. The County Council pays a fee to general practitioners for sending in a record card containing particulars of these immunisations.

The following table shows the number of children who were immunised during the year.

| | Primary | Reinforcing |
|---|---------|-------------|
| Whooping Cough only | — | — |
| Tetanus only | 27 | 25 |
| Whooping Cough and tetanus | — | — |
| Diphtheria only | — | 58 |
| Diphtheria and whooping cough "combined" | 1 | — |
| Diphtheria, whooping cough and tetanus "triple" | 532 | 284 |
| Diphtheria and tetanus | 139 | 163 |
| Total diphtheria immunisations in 1962 ... | 672 | 505 |
| Total diphtheria immunisations in 1961 ... | 797 | 1,002 |

Vaccination against Poliomyelitis

Under arrangements made by the County Council in accordance with instructions from the Ministry of Health, vaccination was offered during the year to all persons who had not at the time of their application for vaccination reached the age of forty and also to the following small groups:-

- (a) Persons going to visit or reside in a country outside Europe, other than Canada or the United States of America.
- (b) Practicing Dental surgeons, dental students, dental hygienists, student hygienists, dental surgeons' chairside assistants and their families.
- (c) Practicing nurses not working in hospitals and their families.
- (d) Public health staff who might come into contact with poliomyelitis cases and their families.

Up to the end of the year a total of 15,527 residents had received primary vaccination since the inauguration of the scheme; 839 of these vaccinations were done during the year under report. During the year 1,260 first reinforcement doses and 349 second reinforcement doses were given.

Early in 1962 the use of Sabin vaccine by mouth was commenced, thus simplifying the administration of protection against this disease.

B.C.G. Vaccination against Tuberculosis

Under arrangements made by the County Council, parents of children about to leave school may be invited to consent to their children being skin-tested for susceptibility to tuberculosis, and to their being vaccinated against tuberculosis with B.C.G. vaccine if the skin-test shows them to be susceptible to this disease. During 1962, 246 schoolchildren were skin-tested

in this manner, 228 of them were found to be susceptible to tuberculosis and 226 of them were vaccinated with B.C.G. Any questions about B.C.G. should be raised with the School Medical Officer at the clinic.

NATIONAL ASSISTANCE ACTS, 1948 and 1951

Section 47 of the 1948 Act, as amended, gives power to remove, compulsorily, to hospital or part III accommodation, persons who are unable to devote to themselves proper care and attention, and are not receiving proper care and attention from other persons and are (a) suffering from grave chronic disease or (b) are aged, infirm or physically incapacitated and are living in insanitary conditions.

There was no occasion during the year when it was necessary to make application to a Justice of the Peace for removal of such a person.

Section 50 of the 1948 Act, as amended, imposes on the Local Authority the duty of causing to be buried or cremated the body of any person who has died in its area. In any case where it appears to the Authority that no suitable arrangements for the disposal of the body will be made otherwise than by the Authority.

During the year, three burials were effected the deceased persons being one old lady and a young mother and baby, the latter having lost their lives in a disastrous fire in their home. The total cost of the former burial was recovered from the estate of the deceased. The funeral arrangements were made by the department.

LOCAL GOVERNMENT SUPERANNUATION ACTS 1937 - 1953

Forty medical examinations of persons for admission under the above Acts were made during the year.

SAFETY IN THE HOME

Four meetings of the Eccles Home Safety Committee were held during the year

At the Annual General Meeting held in the Town Hall on 17th January, 1963, an address was given by Miss Smeltzer, Assistant Superintendent of Health Visitors to the Lancashire County Council. The main theme of the address being the development of the health visiting service during the past 100 years.

Mrs. Patricia McLoughlin M.P. was unsuccessful in her attempts to introduce a Private Members Bill relating to the sale of fireworks, especially to young children. The Committee wrote to Mrs. McLoughlin expressing their support in this "ban the banger" campaign.

Members of the Committee assisted in the local First Aid Week by the distribution of leaflets provided by the British Red Cross Society and the St. John Ambulance Brigade.

The National Home Safety Conference was held in London on 4th October, 1962.

A tableau, loaned by the Lancashire County Council, took its place in the Eccles Old People's Welfare Committee Carnival. This tableau which depicted the hazards of fire, won second prize in the Carnival. Home Safety leaflets were distributed by Committee members along the Carnival route.

I must acknowledge the keen interest in Home Safety matters shown by Mr. J. W. Box, Road Safety Officer, in his capacity as Honorary Secretary to the Eccles Home Safety Committee.

With deep regret I record the death of Mr. J. W. Evans. Mr. Evans was Minute Secretary to the Committee from its inauguration in 1952 until his retirement in 1960.

The number of cases which were conveyed to hospital by ambulance during the past five years as a result of home accidents were as follows:

| | | | 1962 | 1961 | 1960 | 1959 | 1958 |
|---------------------------------------|-----|-----|------------|------------|------------|------------|------------|
| Total cases in children under 3 years | ... | ... | 46 | 30 | 19 | 18 | 27 |
| Total cases in children 3 to 15 years | ... | ... | 34 | 34 | 30 | 28 | 37 |
| Total cases in persons 15 to 60 years | ... | ... | 30 | 24 | 17 | 19 | 27 |
| Total cases in persons over 60 years | ... | ... | 26 | 30 | 16 | 22 | 16 |
| Total cases in persons of unknown age | ... | ... | 42 | 48 | 25 | 31 | 21 |
| | | | <u>178</u> | <u>166</u> | <u>137</u> | <u>118</u> | <u>128</u> |

The causes of the accidents may be summarised as follows:

| | Falls | Scalds | Burns | Wounds | Miscellaneous | Total |
|------|-------|--------|-------|--------|---------------|-------|
| 1962 | 106 | 15 | 14 | 19 | 24 | 178 |
| 1961 | 81 | 21 | 7 | 30 | 27 | 166 |
| 1960 | 63 | 13 | 9 | 23 | 29 | 137 |
| 1959 | 63 | 13 | 4 | 12 | 26 | 118 |
| 1958 | 67 | 11 | 8 | 13 | 29 | 128 |

It is regrettable to report that for the third successive year the number of home accidents has risen.

GENERAL PROVISION OF HEALTH SERVICES IN THE AREA

I. Services provided by the Manchester Regional Hospital Board

1. HOSPITALS

Eccles and Patricroft Hospital is an acute general hospital, and Bridgewater Hospital provides beds for chronic sick and mental cases. The Borough is served in the main by the following hospitals:

- (a) General—Salford Royal Hospital ; Park Hospital, Davyhulme ; Eccles and Patricroft Hospital ; Hope Hospital, Salford.
- (b) Infectious Diseases—Ladywell Hospital, Salford ; Monsall Hospital, Manchester.
- (c) Maternity—Park Hospital, Davyhulme ; Hope Hospital, Salford.

2. TUBERCULOSIS SERVICES

While certain aspects of this work, more particularly the domiciliary visiting of cases and contacts, come within the province of the Divisional Medical Officer, the Regional Hospital Board does provide the following :—

- (a) Chest Clinic, Hope Hospital, Salford. New cases, referred by their family doctors, attend by appointment.
- (b) Mass Miniature Radiography Surveys are carried out periodically in the District by the Board's No. 4 Unit, which is based on Bolton.

3. VENEREAL DISEASES CLINIC

St. Luke's Clinic, 11, Duke Street, Liverpool Road, Manchester, 3.

II. Services provided by the Local Health Authority

Eccles is one of the three constituent districts of Lancashire County Council Health Division No. 15, which in addition includes the Borough of Swinton and Pendlebury and the Urban District of Worsley.

The services which are provided by the County Council are as follows :—

1. Care of Mothers and Young Children : this includes ante-natal and child welfare clinics, dental care, distribution of welfare foods and day nurseries.
2. School Health Service.
3. Midwifery.
4. Health Visiting.
5. Home Nursing.
6. Vaccination and Immunisation.
7. Ambulance Service.
8. Prevention of illness, care and aftercare : this includes the chiropody service, health education, loan of nursing equipment, and convalescence for those who have been ill.
9. Home Help Service.
10. Mental Health.
11. Arrangements for the welfare of blind, deaf and dumb, crippled and handicapped persons.
12. Provision of Residential Accommodation for the Aged and Infirm.

Your Medical Officer of Health, in his capacity as Divisional Medical Officer, is the Officer locally responsible for the administration of these services, and any enquiry in regard to them should be addressed to him :—

Dr. W. J. ELWOOD, D.P.H.,

Divisional Medical Officer,

Lancashire County Council Health Division No. 15,

33, Green Lane, PATRICROFT.

Telephone ECCLES 2651.

A brief resumé of the above services as available to residents in Eccles is given below (and in the order in which they are named above) :—

MATERNITY AND CHILD WELFARE AND SCHOOL HEALTH SERVICE

| SERVICE | CENTRE | HOURS OF ATTENDANCE |
|--|--|--|
| ANTE-NATAL & POST NATAL ... | School Clinic, Corporation Road, Eccles. | Wednesday 9 a.m. to 11.30 a.m. Thursday 9 a.m. to 11.30 a.m. Friday 9 a.m. to 11.30 a.m. |
| CHILD WELFARE ... | 1. School Clinic, Corporation Road, Eccles 2. Abbey Grove, Eccles. 3. St. Mary Magdalene's School, Catherine Street, Winton. 4. Trinity Methodist Church, Alexandra Road, Eccles. | Monday 2 p.m. to 4 p.m. Tuesday 9 a.m. to 11.30 a.m. Tuesday 2 p.m. to 4 p.m. Wednesday 2 p.m. to 4 p.m. Thursday 2 p.m. to 4 p.m. |
| DENTAL | School Clinic, Corporation Road, Eccles. | By Appointment. |
| VACCINATION AND IMMUNISATION (including poliomyelitis) | School Clinic, Corporation Road, Eccles. | By Appointment. |
| MINOR AILMENTS ... | School Clinic, Corporation Road, Eccles. | Monday to Friday 9 a.m. to 11.30 a.m. Medical Officer in attendance Monday. |
| OPHTHALMIC ... | School Clinic, Corporation Road, Eccles. | Cases referred by School Medical Officer. |
| ORTHOPAEDIC ... | School Clinic, Corporation Road, Eccles. | Cases referred by School Medical Officer. |
| ORTHOPTIC ... | School Clinic, Corporation Road, Eccles. | Cases referred by School Medical Officer. |
| SPEECH THERAPY ... | School Clinic, Corporation Road, Eccles. | Cases referred by School Medical Officer. |

VACCINATION AGAINST POLIOMYELITIS

In addition to the arrangements indicated above, adult members of the public, below the age of 40, may attend, without prior appointment, at "Beechfield Clinic" Folly Lane, Swinton, on the first Tuesday in any month, between 5-30 and 6-30 p.m.

Persons of any age (including those over 40) may arrange to be vaccinated by their family doctor.

MIDWIFERY

The following are the names and addresses of the midwives practising in Eccles as at the date of writing :—

| | | | Telephone No |
|--------------------------|---------|--|--------------|
| Mrs. V. J. Dickenson ... | ... ... | 77, Victoria Crescent, Eccles | Eccles 2641 |
| Mrs. D. Dodd ... | ... ... | 31, Westwood Crescent, Eccles | Eccles 3834 |
| Mrs. M. Gray ... | ... ... | 4, Walker House, Cawdor Street, Eccles | Eccles 3684 |
| Miss D. A. Noblett ... | ... ... | 47, Park Road, Eccles | Eccles 2439 |
| Mrs. M. Ryan ... | ... ... | 36, Brookhouse Avenue, Eccles | Eccles 2447 |

HEALTH VISITORS

The service of the following health visitors are available in Eccles as at the date of writing :—

| | | | |
|-------------------------|-----|---|-------------|
| Mrs. D. M. Farmer ... | ... | School Clinic, Corporation Road, Eccles | Eccles 2426 |
| Miss A. W. M. Fido ... | ... | | |
| Miss P. M. Rothwell ... | ... | | |
| Miss N. Wilkinson ... | ... | | |
| Mrs. V. Wildig ... | ... | | |

HOME NURSES

The Home Nurses normally work under the direction of the family doctor. The names and addresses and telephone numbers of these nurses are :—

| | | | | | | | | | | | | | | Telephone No. |
|-------------------------------|-----|-----|------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------------|---------------|
| Miss M. Beddow | ... | ... | 86, Liverpool Road, Eccles | ... | ... | ... | ... | ... | ... | ... | ... | ... | Eccles 4128 | |
| Mrs. E. Fulton | ... | ... | 5, Winster Road, Eccles | ... | ... | ... | ... | ... | ... | ... | ... | ... | Eccles 1680 | |
| Mrs. M. Halliday | ... | ... | 134, Wellington Road, Eccles | ... | ... | ... | ... | ... | ... | ... | ... | ... | Eccles 3009 | |
| Mrs. G. E. McDougall | ... | ... | 23, Stanley Road, Walkden | ... | ... | ... | ... | ... | ... | ... | ... | ... | Walkden 5060 | |
| Mrs. M. J. Thorniley | ... | ... | 13, Richmond Grove, Eccles | ... | ... | ... | ... | ... | ... | ... | ... | ... | Eccles 3623 | |
| Male Nurses: Mr. L. S. Lester | | | 10, Fletcher Avenue, Clifton | ... | ... | ... | ... | ... | ... | ... | ... | ... | Swinton 2503 | |
| Mr. L. Garrett... | | | 4, Bolton Road, Pendlebury | ... | ... | ... | ... | ... | ... | ... | ... | ... | Pendleton 3860 | |

AMBULANCE SERVICE

In an emergency anyone may call an ambulance, by going to the nearest telephone and dialling 999.

In non-urgent cases requests for ambulance transport can only be made by a doctor, midwife, responsible hospital official or dentist.

The telephone number is :—Swinton 4343.

CHIROPODY SERVICE

A Chiropody Service is available for those who are aged, for registered handicapped persons and for expectant mothers. Application should be made to the School Clinic, Corporation Road, Eccles

III. Services provided by the Lancashire Executive Council

Enquiries regarding these services should be addressed to the Secretary, Lancashire Executive Council, 42, West Cliff, Preston. Lists showing the names of family doctors, dentists, pharmacists and opticians who are under contract with the Council can be seen at any Post Office or Public Library.

IV. Public Health Laboratory Service

Public Health Laboratory, Monsall Hospital, Newton Heath, Manchester, 10.

The results of samples and specimens submitted to the Public Analyst and to the Public Health Laboratory Service are set out in Tables XVII, XVIII and XX in the Appendix.

V. Public Baths

There are two swimming baths ; the larger pool containing approximately 66,000 gallons, and the smaller pool 52,000 gallons. The water from both pools, which is obtained from mains supply, is circulated by an electrically-operated pump to three 8 ft. Bell's Pressure Filters, which are capable of dealing with 24,000 gallons per hour. En route to the filters the water is chlorinated, and alum is added. After filtration, soda is added, and the water is heated and aerated. The whole of the water in the two baths can be passed through in five hours. The treatment of the water is controlled by regular estimations of the pH value and the amount of available chlorine. In addition to the two bathing pools, there are 20 slipper baths for males and 16 for females. The results of the samples of swimming bath water taken during the year are shown in Tables XVIII and XX(c).

VI. Services provided by Voluntary Organisations

The Eccles Old People's Welfare Association (Hon. Secretary Mr. J. E. Greasby, 4, Nasmyth Road, Barton, Eccles) provides a residential hostel for 38 old people. There are six "Over 60" Clubs in the area all affiliated to this Association. Details are shown below:

| | |
|-----------------------------|---|
| Bright Road Over 60 Club | Hon. Secretary : Mrs. E. Neale, 18, Russell Street, Eccles. |
| British Legion Over 60 Club | Hon. Secretary : Mr. A. Pattenden, 66, Mellor Street, Eccles. |
| King Street Over 60 Club | Hon. Secretary : Miss S. E. Davies, 46, Wellington Road, Eccles. |
| Patricroft Over 60 Club | Hon. Secretary : Miss M. A. Patterson, 5, Clifton Avenue, Eccles. |
| Rowallan Over 60 Club | Hon. Secretary : Mr. G. Davis, 31, Park Road, Eccles. |
| Winton Over 60 Club | Hon. Secretary : Mrs. Parkin, 54, Beanfield, Worsley. |

Other organisations which may help in meeting particular needs are :—

| | |
|---|--|
| British Legion (Eccles Branch) | ... Hon. Secretary : Mr. R. Martin, 6, Newlands Avenue, Eccles. |
| British Red Cross Society | ... Hon. Sec Mr. J. Johnson, 22 Watson Street, Eccles. |
| Cripples Help Society | ... 5, Cross Street, Manchester, 2. |
| Eccles Civic Guild of Help... ... | .. Hon. Secretary : Miss G. Thompson, 7, Trafalgar Road, Salford, 6. |
| Eccles & District Society for Mentally Handicapped Children | Hon. Secretary : Mrs. M. Wolfenden, 11 Tarn Grove, Worsley. |
| Forces Help Society & Lord Roberts Workshops...District Head: | Mr. C. R. Revans, 717, Bolton Road, Pendlebury. |
| Manchester & Salford Blind Aid Society ... | ...30, Tonman Street, Manchester, 3. |
| Multiple Sclerosis Society (Manchester & S.E. Lancs. Branch) | ... Mr. C. Watts, c/o G.P.O., Manchester. |
| Muscular Dystrophy Group (Manchester & Salford District Branch) ... | Hon. Secretary : Mrs. B. Davidson, 16, Park Road, Partington. |
| Soldiers', Sailors', Airmen's Families Association.: Hon. Sec Mr. H. R. Bailey, 25, Rutland Road, Eccles. | |
| The St. John Ambulance Brigade | ... St. Andrew's School, Eccles. |
| Urmston & District Group National Spastic Society | ... Hon. Secretary : Mr. R. Parker, 92, Ullswater Road, Flixton. |
| Women's Voluntary Services | ... Centre Organiser : Mrs. R. E. Jones, 31, Cavendish Road, Eccles. |

PERMISSIVE PUBLIC HEALTH LEGISLATION IN FORCE IN THE BOROUGH

- Public Health Acts (Amendment) Act 1890 (Parts 2, 3, and 4)
- Eccles Corporation Act, 1901
- Public Health Acts (Amendment) Act, 1907 (Part 7, Sections 85 and 86)
- Borough of Eccles (Offensive Trades) Confirmation Order, 1924
- Public Health Act, 1925 (Part 2)
- Slaughter of Animals Act, 1933 (Section 1)
- Food and Drugs Act, 1955 (Sections 16 and 22)
- Lancashire County Council (General Powers) Act, 1951 (Sections 13 and 14)

BYE-LAWS AND REGULATIONS IN FORCE IN THE BOROUGH

| | | <i>Date of coming into force</i> |
|--|-------------|----------------------------------|
| Barbers' and Hairdressers' Weekly Half-holiday Order 1927 | ... ... ... | 24th Oct., 1927 |
| Buildings | ... ... ... | 31st Aug., 1954 |
| Building (Smoke Prevention) | ... ... ... | 1st Aug., 1957 |
| Building (Thermal Insulation) | ... ... ... | 1st Feb., 1961 |
| Closing Order (Butchers' Shops) | ... ... ... | 9th June, 1922 |
| Closing Order (Boot and Shoe Shops) | ... ... ... | 2nd Feb., 1916 |
| Common Lodging Houses | ... ... ... | 9th March, 1934 |
| Control of Dogs at night-time | ... ... ... | 28th April, 1927 |
| Eccles Fish and Chip Friers' Weekly Half-holiday Order 1939 | ... ... | 9th May, 1939 |
| Fouling of Footways by Dogs | ... ... ... | 1st June, 1952 |
| Good Rule and Government (Spitting) | ... ... ... | 6th Aug., 1920 |
| Good Rule and Government of the Borough, and prevention of nuisances | ... ... | 1st Aug., 1959 |
| Good Rule and Government (Littering) | ... ... ... | 4th Dec., 1931 |
| Handling, Wrapping and Delivery of Food, etc. | ... ... ... | 26th March, 1950 |
| New Streets | ... ... ... | 1st June, 1939 |
| Nuisances | ... ... ... | 9th March, 1934 |
| Pleasure Grounds | ... ... ... | 1st April, 1962 |
| Slaughter Houses | ... ... ... | 1st Oct., 1956 |
| Smoke Abatement | ... ... ... | 16th Dec., 1929 |

REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR

TO THE MAYOR, ALDERMEN AND COUNCILLORS OF THE BOROUGH OF ECCLES

Mr. Mayor, Ladies and Gentlemen,

I have great pleasure in presenting for your consideration my sixth Annual Report on the environmental health services of the Borough and on the refuse collection and disposal services for the year ended 31st December 1962.

The general outline of the report is similar to reports of previous years, and it is intended to convey, by statistical tables and summaries, an idea of the many and varied duties for which the department is responsible. The report also includes information which should be useful to members of the Council and others who serve the people of the town.

It is pleasing to report that the personnel of the department has remained unchanged during the year, and that the establishment is complete for the third successive year. The senior of the two pupil inspectors, Mr. P. Reeves, qualified towards the end of the year and was appointed as a Public Health Inspector. No successor was appointed at the time.

The second slum-clearance programme, intended to cover the period 1961-1965 is progressing favourably. By the end of the year 540 of the 881 houses included in the programme had been represented. At the time of writing I shall have visited almost 2,000 houses since post-war slum clearance commenced, and I know the pleasure of the tenants of those houses (so frequently expressed) on hearing that the Medical Officer of Health intended to represent the houses as unfit for habitation. The continued progress in the building of new houses and modern flats can be readily seen. We are on the eve of important developments in mass-production of houses, but new building is not the only thing. I am sure all members of the Council will appreciate that even at the end of the fourth slum-clearance programme, which is scheduled for 1975, there will be many houses which will be lacking in the necessary basic amenities, and most of them will be in a poor state of repair. Many other houses need more than simple maintenance to preserve them as units of accommodation. Mass production can hardly be applied here.

The policy of the Council in implementing the suggested Improvement Scheme for the Barton Ward is a most progressive step. Schemes for other wards will be put forward in due course.

The inspection of food preparing establishments and food shops is a most important branch of our work. The fact that there has been no case of illness suggestive of contaminated food manufactured or prepared within the Borough is evidence of the thorough manner in which this duty is discharged and demonstrates the willing co-operation and efforts of food handlers.

It is now ten years since the original survey of all on-licensed public houses in the Borough was carried out. It is pleasing to record the willing co-operation of the majority of the brewers during that period. Several houses have been re-built or re-constructed internally in accordance with modern ideas of hygiene and supervision. From observations made, I am certain the standard compares most favourably with the standard in other neighbouring towns.

The year has again been one of steady progress towards the aim of "Clean Air for All". Information in the body of the report shows the tremendous effort made in the field of industrial smoke control. A gratifying aspect of domestic smoke control is the way in which almost everyone accepts this, and appreciates that clean air is as important as clean food and clean water, and realises the benefits which will be shared by all, especially during the winter months.

Once more I am able to report the weekly collection of domestic refuse throughout the year with the exception of the Christmas holiday period. I would express my thanks to Mr. Bradley the Public Health Department foreman, and to all personnel of the refuse collection and disposal services who made this possible. Thanks are particularly due to the men on account of the heroic efforts made from mid-December into early 1963 during what is generally acknowledged to have been the worst spell of cold weather experienced in the town in living memory. In spite of all this it is surprising that the more regular and frequent the collection of household refuse becomes, the more exacting become the demands of a small minority of householders.

I wish to express my sincere appreciation of the support and consideration extended by the Chairman and members of the Public Health Committee and to Dr. Elwood, your Medical Officer of Health. My thanks are due to Mr. C. L. Taylor, my deputy, to the Public Health Inspectors and the clerical staff of the department for their loyal co-operation throughout the year. I would also thank my colleagues in other departments for their kindness and efforts to ensure progress and efficiency throughout the service.

I am, Mr. Mayor, Ladies and Gentlemen,

Your obedient servant,

REGINALD MARTIN

Chief Public Health Inspector.

REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR

1. HOUSING

(a) SLUM CLEARANCE (TABLE XII)

Full details of clearance areas and individual unfit houses in respect of which orders are operative at the date of preparing this report will be found in Table XII.

The continuous re-housing of the tenants from these houses is taking place as and when suitable accommodation becomes available.

Further progress has been made in dealing with 881 houses included in the second slum clearance programme. At the end of 1962, 540 of these houses had been represented and the remainder should be represented before the end of 1964.

In addition to this two further provisional slum clearance programmes have been formulated for the five year periods 1966 - 1970 and 1971- 1975 comprising 871 and 424 houses respectively. It has been found necessary to accelerate action on certain of these houses, and five have been represented during 1962.

During the year 148 unfit houses in clearance areas, 5 houses on land adjoining these areas, 27 individual unfit houses and 12 Corporation-owned houses, certified unfit by the Medical Officer of Health, were demolished. One house was closed in pursuance of an undertaking given by the owners. A total of 284 families comprising 845 persons were re-housed.

(b) SANITARY DEFECTS AND DISREPAIR (TABLES XIII AND XIV)

The total number of dwelling houses inspected during the year was 6,637 and 11,063 inspections were made for that purpose. The number of complaints investigated was 510 and 329 houses were rendered fit for habitation.

As more and more of the older houses are dealt with by Housing Act procedure, the volume of complaints received in respect of disrepair and nuisances has decreased. Complaints appear to be of a less serious nature than previously. The majority of complaints are remedied informally and it was not necessary to initiate legal proceedings during the year.

(c) RENT ACT, 1957 (TABLE X)

Five applications for certificates of disrepair were made in 1962 compared with 3 in 1961, 3 in 1960, 35 in 1959, 71 in 1958 and 119 in 1957. No certificates were issued; one certificate was cancelled during the year. During the year 17 forms "G" were issued to tenants, making a total of more than 1,700 forms issued since the Act came into force. On this evidence it would appear that the Act has outlived its usefulness, and that many tenants, whose rents have been increased, do not realise that the repairs procedure, as outlined in the Act, can be used at any time.

When premises are inspected under this Act, any nuisance discovered, whether entered on the form "G" or not, is followed up by using Public Health Act procedure. This enables the urgent repairs to be carried out more speedily even though an undertaking may have been given by the landlord promising to do the work in the ensuing six months.

The majority of houses becoming decontrolled under Section II of the Act are put up for sale, but where new tenancies, leases or agreements are created, it is known that often clauses are included making the tenant responsible for internal repair. The Housing Act, 1961 includes provisions to relieve certain tenants of the responsibility for the repair of the structure and exterior of his premises and of certain main installations.

(d) HOUSES IN MULTIPLE OCCUPATION

Several houses were inspected during the year and minor defects discovered were remedied by informal action. The difficulty in dealing with this type of housing is recognised in the Housing Act, 1961. Under this Act the Minister of Housing and Local Government has made regulations which came into operation on 22nd May, 1962. These regulations provide a code of management which a local authority may apply, by order, to any house wholly or partly let-in-lodgings, or occupied by members of more than one family, which is in an unsatisfactory condition in consequence of defective management.

A survey of the Borough, with a view to the formulation of a code of management for such houses, is at present nearing completion.

(e) IMPROVEMENT GRANTS (HOUSING ACTS, 1957 and 1961, HOUSING (FINANCIAL PROVISIONS) ACT, 1958, HOUSE PURCHASE AND HOUSING ACT, 1959)

There are now two kinds of grant available for improving or modernising structurally sound older houses.

(1) The "Standard Grant" under which owners can obtain half the cost, up to a maximum of £155, of installing 5 basic improvements; viz: a fixed bath or shower in a bathroom, a wash hand basin, a hot water supply, a water closet in or contiguous to the dwelling and satisfactory facilities for storing food. The grant is subject to the dwelling

- (a) not being already provided with these amenities, and
- (b) that the dwelling is not unfit for human habitation and that it is likely to remain fit and available as a dwelling for a period of not less than 15 years.

(2) The "Discretionary Grant" under which up to half the estimated cost of more extensive improvements may be paid at the discretion of the Council up to a maximum of £400.

Grants are subject to each dwelling having (a) at least £100 spent on improvements, (b) having a useful life in excess of 15 years and (c) satisfying 12 other conditions as to fitness and amenities. During 1962 no applications for discretionary grants were received; 46 applications for standard grants were received, of which 45 were approved, and work was completed at 26 of these houses.

While these figures show a slight improvement on previous years applications are not being received from the owners of the many suitable premises in the town which could benefit from this scheme.

The Ministry of Housing and Local Government circular No. 42/62 urged local authorities to make a determined and sustained effort to bring about a large increase in the number of houses being improved. The circular suggested the selection of street and areas worth improving particularly the well-constructed terraced or semi-detached Victorian houses which are lacking in hot water systems, bathrooms, indoor toilet facilities etc.

With this in mind a comprehensive survey was carried out in the Barton Ward area of the Borough and an improvement scheme was formulated and approved by the Council in January 1963. The Ward was split up into 10 "improvement" areas. The first area scheme was submitted to the Council for their approval in June 1963.

The benefits of such schemes are obvious. Apart from the benefit to the environmental health of the inhabitants it will assist in the preservation of many houses which would otherwise deteriorate to such an extent that slum clearance procedure would be required.

(f) DISINFECTION AND DISINFESTATION OF PREMISES.

(i) Disinfection

During the year 1 house was disinfected following a case of infectious disease. Five library books were brought to the Department for disinfection.

(ii) Disinfestation

A total of 171 premises, of which 27 were houses owned by the Corporation, were visited and treated by the Pests Officer to eradicate insect pests. In 127 cases, disinfestation of the household effects using Hydrogen Cyanide were carried out by a private firm, previous to re-housing of the families from slum clearance areas.

(g) SANITARY ACCOMMODATION IN DWELLING HOUSES

There are in the Borough:-

| | | | | |
|-----------------------------|-----|-----|-----|--------|
| Fresh-water flushed closets | ... | ... | ... | 17,903 |
| Waste-water flushed closets | ... | ... | ... | 16 |
| Pail-closets | ... | ... | ... | 17 |
| Dustbins | ... | ... | ... | 16,082 |
| Baths | ... | ... | ... | 11,070 |

The majority of the waste-water flushed closets are in the Park Street and Liverpool Road areas. These are being converted to fresh-water closets as they become defective. The pail-closets are, with one exception, at houses and farms in the Barton Moss area. Manchester Corporation, who are the owners of the land, have a phased programme for the construction of small treatment plants to serve suitable groups of premises in the area.

2. ADMINISTRATION (TABLES XIII AND XIV)

During the year 16,901 primary inspections or inquiries and 6,908 re-visits were made. The number of defects or nuisances discovered was 4,400. Defects or nuisances remedied or abated in houses not subject to slum clearance proposals, totalled 419. A total of 635 informal letters or notices were sent out, and 128 Statutory Notices were served, as indicated below.

| Act and Section under which served | No. served in year. | No. abated in year. | No. of Prosecutions |
|--|---------------------|---------------------|---------------------|
| Public Health Act, 1936, Sec. 39 | 29 | 27 | — |
| Public Health Act, 1936, Sec. 45 | 10 | 11 | — |
| Public Health Act, 1936, Sec. 93 - 103 | 89 | 85 | — |
| | 128 | 123 | — |

During the year, information was given in respect of 566 landcharge searches, and 403 inquiries relative to the "life" of the property in the Borough were dealt with by the staff of the Department.

3. ATMOSPHERIC POLLUTION (TABLE XV)

(a) GENERAL

Clean Air is only possible to the extent that we are able to prevent pollution on the basis of economic practicability. Where to draw the line will depend on one's sense of values and appreciation of the extent of the difficulties involved.

Criticism is often levelled at the Clean Air Act, 1956 on the ground that it makes no specific attempt at reducing pollution by substances other than smoke, dust, grit, soot, ash and gritty particles arising from combustion processes. There is a large element of truth in this but it is hardly sufficient to deprecate the facts without attempting an appreciation of the reasoning behind them..

The immediate objective of the Act is to reduce smoke pollution by 1971 to 1976 by some 20 per cent of that existing in 1956 and to reduce grit, ash etc., emission to the fullest practicable extent.

The Beaver Committee on Atmospheric Pollution, which investigated the problem of pollution in all its forms, came to the conclusion that the only pollution over which there was no adequate legislative control were smoke and other solid matter arising from combustion of fuels and that whilst they were the easiest to control, they were also the ones which created the greatest dangers to health and damage to property. But it was not satisfied on the practicability of complete elimination.

The Public Health Act, 1936 already guarded against specific nuisances from smoke, fume etc. The Road Traffic Act contained provisions relating to excessive smoke and gases from mechanically propelled vehicles and the Alkali etc. Works Regulation Act restricted emissions from chemical works, but there was no legislation controlling smoke from industrial furnaces and domestic chimneys other than to abate nuisances caused thereby.

From the Committee's recommendations the Clean Air Act, 1956 was born, for it had long been recognised that most of the industrial smoke was unnecessary and that domestic smoke was mainly due to burning raw coal on inefficient open fires, a tradition so strongly ingrained that the open fire at least would have to be accepted.

Some large industrialists had applied more efficient and more economical methods of producing and utilising energy from raw fuel and had often so impressed the smaller industrial concerns that only legislation was needed to speed the process of change, conferring economic benefits on the nation and removing a serious health hazard from the community.

There are other pollutants from combustion processes besides smoke, notably sulphur dioxide, which is most dangerous when associated with smoke and soot. It presents a problem so far unsolved, though there has been no let-up on research, which started in the last century. The gas can be extracted after combustion and all fuels can be desulphurized, but only at the expense of more than doubling the cost of producing energy. Industrial research chemists are only too well aware of the prizes awaiting those who can extract and convert the valuable and much needed substances of which the gas is composed. Our huge crude sulphur imports could be greatly curtailed.

Of one thing we can be sure; whenever it becomes economically practicable to restrict sulphur dioxide pollution the Clean Air Act will be strengthened to enforce its application. Meanwhile we can only aim at good diffusion of the gases by using tall chimneys and high exhaust velocities.

In July 1963, the seven year period of grace allowed to industrialists to put furnace plants in order will expire, and the Act will become fully operative. All furnaces will be considered capable of operating so as to comply with the permitted smoke limits. In Eccles, all furnaces are considered capable, with one exception, and there is every reason to believe that this will be modernised before that date. There is, however, no guarantee that these furnaces will always be well maintained or so operated. Constant vigilance must ever be the aim.

This then appears an appropriate moment at which to take stock of the improvements in furnaces at premises in the Borough, and in order to assist easier appreciation of the facts, this is offered in statistical form. (see pages 25 and 26).

(b) Smoke Control Areas

The following table shows the position, at the time of preparing this report, of the Council's phased 10 year smoke controlled area programme.

| Area No. | Brief Description | Type of premises. | | | | Acreage | Date Operative |
|----------|--|-------------------|------------|------------|-------|---------|--|
| | | DWELLINGS | INDUSTRIAL | COMMERCIAL | OTHER | | |
| 1A. | Brookhouse Estate | 638 | 2 | 6 | 3 | 122 | 1/10/1961 |
| 1B. | All other land west of M62 | 275 | 8 | 29 | 6 | 1,433 | 1/1/1962 |
| 2. | Ellesmere Park Council Estate and adjoining houses | 573 | 2 | 7 | - | 92 | 1/9/1962 |
| 3. | Westwood Park Ward - West of Worsley Road | 487 | 7 | 22 | 8 | 142 | 1/8/1963 |
| 4. | Winton Ward, part, between M62 and New Lane | 407 | 9 | 28 | 6 | 131 | 1/7/1964 Awaiting Minister's Confirmation |
| 5. | Barton Ward, part, between M62 and Peel Green Road | 493 | 2 | 18 | 7 | 125 | |
| | | 2,873 | 30 | 110 | 30 | 2,045 | |

The sixth area, covering the remaining 102 acres of Barton Ward and affecting a further 1,247 dwellings is at present being surveyed.

In addition to the foregoing a total of 811 dwellings owned by the Council are "smoke less" by tenancy agreement.

INDUSTRIAL BOILERS, FURNACES AND INCINERATORS—CHANGES IN FIRING METHODS
(Excluding railway locomotives)

| Hand fired | | Mechanical Stokers (Coal) | | | | | | TOTALS | | |
|------------|--|---------------------------|--|--|--|--|--|-----------------------|--|--|
| | | | | | | | | Electrically fired | | |
| | | | | | | | | Gas fired | | |
| | | | | | | | | Oil fired | | |
| | | | | | | | | Pulverised fuel | | |
| | | | | | | | | Chain grate | | |
| | | | | | | | | Underfeeder | | |
| | | | | | | | | Sprinkler type | | |
| | | | | | | | | Coking type | | |
| | | | | | | | | Incinerators (refuse) | | |
| | | | | | | | | Solid Smokeless Fuel | | |
| | | | | | | | | Bituminous coal | | |
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CONTRAVENTIONS OF CLEAN AIR ACT AND DARK SMOKE REGULATIONS

| Type of Contravention | Industrial boilers & furnaces | | | | | Railway engines | | | | | Vessels | | | |
|--|-------------------------------|------|------|------|---|-----------------|------|------|------|---|---------|------|------|------|
| | 1959 | 1960 | 1961 | 1962 | | 1959 | 1960 | 1961 | 1962 | | 1959 | 1960 | 1961 | 1962 |
| Dark Smoke | | | | | | | | | | | | | | |
| Smoke as dark as shades 2 & 3 on a Ringelmann Chart | 11 | 6 | 6 | 9 | - | 4 | 1 | 4 | 1 | 2 | - | - | - | - |
| Black Smoke Smoke as dark or darker than 4 on a Ringelmann Chart | 19 | 10 | 8 | 3 | 4 | 1 | 1 | - | 2 | - | 1 | 1 | - | - |
| Prosecutions (Sections 1 and 19) | 2 | 2 | 1 | 2 | 1 | 3 | - | 3 | - | - | - | - | - | - |
| Contraventions of Clean Air Act standards involving Crown Properties (not included above) see note (a) below. | 16 | 4 | 2 | 3 | - | - | - | - | - | - | - | - | - | - |
| Smoke nuisances dealt with (Section 16.) Not all from boilers or furnaces. see note (b) below. | 2 | 3 | 2 | 3 | - | - | - | - | - | - | - | - | - | - |
| Grit and ash from chimneys (Section 5) see note (c) below. | 2 | 2 | 1 | - | - | - | - | - | - | - | - | - | - | - |
| Temporary exemption under Section 2., (see note (d) below):- Applications granted Applications rejected | - | - | 2 | 1 | - | - | - | - | - | - | - | - | - | - |

Notes:- (a) Crown property is not subject to the provisions of the Clean Air Act, but is expected to comply. Discussion with the appropriate Government Departments have yielded satisfactory results.

- (b) These have comprised smoke from low chimneys, burning paint on open land, burning plastic covered cable in a metal brokers' yard, burning of garden refuse in close proximity to dwellings and burning dismantled pre-fabricated bungalows.
- (c) Overloaded boiler furnace using forced draught was replaced by oil-firing and installing wet arrestors where trade waste is burned in suspension.
- (d) Until July, 1963 temporary exemption is permissible where it has not been practicable to alter or equip the building to enable compliance with the Act.

4. INSPECTION AND SUPERVISION OF FOOD (TABLES XVI TO XXII)

(a) General

All the various types of premises used for the manufacture, storage or sale of food were inspected during the year. Few serious contraventions of the Food Hygiene Regulations were recorded and these were abated speedily. The standard of hygiene of the majority of the premises is satisfactory. There remains, however, a few unsatisfactory premises which are occupied by older persons or persons who are not hygiene-conscious. It has been most difficult to persuade them to attain a satisfactory standard.

More and more retailers appreciate the value of cold storage, and most of the well-appointed shops possess refrigerators or deep freeze cabinets.

During 1962, 7 complaints were received and investigated in respect of food containing foreign bodies etc. Most were dealt with informally following investigation, and, after duly being reported to the Public Health Committee, warning letters were sent to the vendors responsible.

No legal proceedings were instituted.

(b) SAMPLING OF FOOD AND DRUGS (TABLE XVII)

143 samples of food and drugs were submitted to the Borough Analyst during the year. This number comprised 74 samples of milk, 63 samples of other food and 6 samples of drugs. 4 samples were reported by the Borough Analyst to be unsatisfactory. Details of the unsatisfactory samples are shown below.

ADULTERATED OR IRREGULAR SAMPLES

| Sample No. | Description | Nature of adulteration or irregularity. | Action Taken |
|------------|------------------------------|--|------------------------|
| 3380 | Coca-Cola | Contained an insect resembling a cockroach | Manufacturer warned |
| 3438 | Powdered Tumeric, pre-packed | Container not marked with the particulars required by the Labelling of Food Order. | Vendor notified |
| 3453a | Corned Pork Roll | Contained some hog bristle | Manufacturer warned |
| 3470 | Lemon Cheese | Insufficient butter-fat content to justify the claim "contains farm butter" | Manufacturer cautioned |

105 samples were examined under the Public Health (Preservatives in Food) Regulations 1925-1953. Three samples of beef sausage contravened these regulations in that they contained undeclared sulphite preservatives. 1 sample of glace cherries contained an excess of sulphite preservative.

(c) MILK SUPPLY (TABLES XVII, XIX, XX)

All milk retailed in the Borough is bottled by processors with premises outside the Borough. Most of these employ professional chemists and bacteriologists who sample regularly supplies of milk coming in to their premises from farms. Thus they are able to maintain the required standards.

Samples of milk are taken regularly in course of delivery to the customer; samples are taken from local hospitals and schools, and reports are submitted to the appropriate administrative authorities.

All samples of milk submitted for chemical analysis were satisfactory.

The average composition of the 74 samples was 3·63% fat and 8·69% non - fatty solids, compared with the minimum standards laid down by the Sale of Milk Regulations of 3·00% and 8·50% respectively

Of the milk samples submitted to the Public Health Laboratory only two failed to comply with the prescribed standards of their respective grades. Both were samples of Tuberculin-Tested raw milk. Reports were sent to the National Agricultural Advisory Service — a branch of the Ministry of Agriculture, Fisheries and Food.

One sample of milk was submitted for biological examination for tuberculosis and was satisfactory.

(d) ICE CREAM (TABLES XVI, XVII AND XX)

During the year 8 samples of ice cream and 1 sample of dairy ice cream were submitted to the Borough Analyst. The samples were found to contain fat and milk solids other than fat in quantities well in excess of those required by the Food Standards (Ice Cream) Regulations, 1959.

16 samples were submitted to the Public Health Laboratory and were considered bacteriologically satisfactory.

No contravention of the Ice Cream (Heat Treatment) Regulations 1959 has been observed. With one exception, all the ice cream sold is manufactured outside the Borough.

(e) MEAT AND FOODS INSPECTION (TABLES XXI AND XXII)

There are no slaughterhouses in the Borough. The local butchers buy their meat "off the hook" mostly from the Manchester Wholesale Market.

The Manchester City Abattoir at Philips Park, is expected to be completed during 1963 and will meet all reasonable requirements in the area.

(f) MERCHANDISE MARKS ACT, 1926.

Routine visits to shops and market stalls revealed minor infringements of the Act. These were mainly concerned with the marking of the country of origin on imported foodstuffs. Verbal warnings were issued in each instance.

(g) HAWKERS OF FOODSTUFFS

23 hawkers are registered under the Lancashire County Council (General Powers) Act, 1951. These are classified as follows:

| | | | | | |
|--------------------------|-----|-----|-----|-----|----|
| Bread and Confectionery | ... | ... | ... | ... | 1 |
| Eggs and Poultry | ... | ... | ... | ... | 1 |
| Fish and Greengrocery | ... | ... | ... | ... | 1 |
| Greengrocery | ... | ... | ... | ... | 6 |
| Grocery and Greengrocery | ... | ... | ... | ... | 1 |
| Ice Cream | ... | ... | ... | ... | 11 |
| Meat | ... | ... | ... | ... | 1 |
| Shell-Fish | ... | ... | ... | ... | 1 |

All vehicles have been inspected frequently during the year, and defects where observed have been remedied.

5. PUBLIC SANITARY CONVENIENCES

The cleansing and maintenance of the public conveniences listed below is vested in the Public Health Committee.

| Situation | Accommodation | | |
|---------------------------------|---------------|---------|---------------|
| | Females | | Males |
| | W. C.'s. | W. C.'s | Urinal Stalls |
| Bus Station, Lane End | 6 | 3 | 6 |
| Trafford Road | 3 | 2 | 3 |
| Peel Green | 3 | 2 | 6 |
| Winton Library | 3 | 2 | 3 |
| Barton Bridge | 3 | 2 | 6 |
| Monton Green | 3 | 2 | 3 |
| Wellington Road | 3 | 2 | 6 |
| Nelson Street | 3 | 2 | 6 |

The outside urinal at the Blue Bell Hotel, Monton Green, which is accessible to the public, is also cleansed by the staff of the department.

The urinal at the Park Hotel, Monton was demolished early in 1962.

Much wilful damage has again been caused and the cost of repairs and making good the damage amounted to £349. 16. 9. Notices were placed in the conveniences offering rewards for information on persons causing damage. There was no response from members of the public.

6. MORTUARY ACCOMMODATION

The cleansing and maintenance of the Mortuary is vested in the Public Health Committee. The mortuary, which was extended and modernised in 1956 at an approximate cost of £4,400, provides cold storage for 6 bodies, a post-mortem room, a viewing room, a reception room and a room for the Surgeon.

The mortuary has been used for the reception of 72 bodies during the year.

7. CANAL BOATS

The only boats delivering coal to wharfs in the Borough are "Day Boats", which are not used as living accommodation. The other traffic on the Bridgewater Canal merely passes through the district. All tugs are fitted with diesel engines.

8. DISEASES OF ANIMALS ACT, 1950

(a) Swine Fever

The Swine Fever (Infected Area) Special Order No. 18 came into operation on 3rd December, 1962, defining an area which included the larger part of Lancashire, including Eccles. The restrictions imposed by the above order are, at the date of the preparation of this report, still operative and during this period 156 licences have been issued.

An outbreak of swine fever occurred at a local farm on 5th December, 1962. Two pigs died and four pigs were sent for slaughter. The restrictions imposed on the farm were withdrawn by the Ministry of Agriculture, Fisheries and Food on 12th February, 1963.

(b) FOOT AND MOUTH DISEASE

There were no Foot and Mouth Disease Special Orders, which affected Eccles, made during the year.

(c) DISEASE OF ANIMALS (WASTE FOODS) ORDER, 1957

This order prohibits the feeding of unboiled waste foods to animals and poultry, and provides for the inspection and licensing of all plant and equipment for the boiling of waste foods for animal feeding. Unboiled waste food, if not properly treated, may spread diseases amongst animals and poultry by the consumption of the food.

5 such plants are licensed by the Local Authority.

9. PREVENTION OF DAMAGE BY PESTS ACT, 1949 (TABLE XXVI)

During the year, 260 treatments were carried out at 225 premises. £106. 12s 8d was recovered from the occupiers of industrial and commercial properties where treatments were undertaken. The Act requires every local authority to ensure as far as practicable that its district is kept free from rats and mice. Owners and occupiers of land and premises are required to notify substantial infestations to the local authority and necessary steps to eradicate the rodents must be taken. The extermination service of the department is free to occupiers of private dwellings; business premises are treated at the expense of the owners or occupiers.

The systematic treatment of the sewer system in the Borough is carried out by the Borough Engineer and Surveyor's Department.

10. OFFENSIVE TRADES

There are two offensive trades established within the Borough:-

| Location | Trade |
|--------------------------------|---|
| Land adjoining 22 Worsley Road | Rag and Bone Dealer |
| Premises in Montonfields Road | Tripe Boilers and Tallow Melters. |

Regular inspections were paid during the year and no special action was found necessary.

11. HEALTH EDUCATION

Health education is pursued wherever possible and usually takes the form of lectures to interested groups of people, exhibitions and the use of advertising matter and posters.

An exhibition of the various aspects of the duties of the department was held during the early part of the year, at the Monks Hall Museum.

Much publicity has, in the past year, been given to the "Smoking and Health" campaign. Posters drawing attention to the hazards of smoking with particular emphasis on cigarette smoking have been distributed to the various factories and shops in the Borough and have been displayed in the various public offices of the Corporation.

12. SHOPS ACT, 1950 (TABLE XXV)

There were 874 occupied shops in the Borough at the year end; 50 visits were made to the shops and many outside observations, to ensure compliance with closing hours, half-day closing and Sunday trading, as required by the Act.

There were no prosecutions for contravention of the Act during the year under report.

13. PET ANIMALS ACT, 1951.

The Act provides for the licensing of pet shops, and, in deciding whether to grant a licence the local authority is required to have regard to the need for securing that there will be provided accommodation suitable as regards size, temperature, lighting, ventilation and cleanliness; that there will be an adequate supply of food and drink; that the animals will not be sold at too early an age; that all reasonable precautions will be taken to prevent the spread of infectious disease; and that appropriate steps will be taken in case of fire or other emergency.

Licenses were granted in respect of four pet shops.

14. NOISE ABATEMENT ACT, 1960

The Act came into force in 1960 and is an Act "to make provision in respect of the control of noise and vibration with a view to their abatement."

Any noise or vibration which is a nuisance is a statutory nuisance for the purposes of Part III of the Public Health Act, 1936.

During the year several complaints were investigated and in most cases an informal approach to those responsible had the required effect.

The excessive noise from the test department of a large works in the Borough has been much reduced and there now appears to be no cause for complaint.

Other complaints of nuisance investigated included:-

(1) Complaints arising from dropping milk crates from vehicles early on Sunday morning in the vicinity of the Cawdor Street flats.

(2) dropping of oil drums onto the pavement

(3) noise from a compressor working in the street

(4) noise from Lister trucks passing along the street

(5) unloading of metal gas cylinders

(6) motor cycle "scrambling" on waste ground in the Irwell Park area.

There were several complaints of the use of loud speakers by mobile ice-cream vans. Where contravention of the Act was proved letters were sent to the firms responsible. The Act forbids the use of a loud speaker for this purpose except between noon and 7.0 p.m. The trade have drawn up rules to prevent annoyance to the public, e.g. (1) the chimes should not be sounded more frequently than at five minute intervals and that the volume should be confined to the area covered by the stopping point. (2) that they should not be sounded for more than five seconds at a time.

The real problem appears to be that of a succession of vehicles, one following another, particularly on the various estates where there are numbers of children, and each vehicle adding a small quota of noise. Unfortunately, the Act does not legislate in this matter.

The Report of the Wilson Committee on noise is awaited with interest.

15. REFUSE COLLECTION AND DISPOSAL (TABLES XXVIII to XXX)

(a) REFUSE COLLECTION

For the sixth successive year it is pleasing to report that all ash bins from domestic and trade premises were emptied weekly except during the holiday periods. The incentive bonus scheme is still being operated and undoubtedly this scheme has contributed much to this happy state.

Absenteeism due to all causes was 517 man-days, an increase of 108 man-days on 1961. Of this total 44 man-days were lost as a result of injuries, and 125 man-days as a result of the serious illness of three of the men. The average absence due to sickness was 9 days per man per year.

The employees engaged on refuse collection on 31st December, 1962 were as follows:-

1 Foreman

8 drivers

1 driver loader

8 leading-hand loaders

21 loaders.

The estimated weight of refuse collected during the year was 18,087 tons as compared with 17,068 tons in 1961. The bulk of refuse increases with the coming into operation of further Smoke Control Areas.

Surplus household goods continue to be collected at source upon request. This service has been much appreciated, and has contributed a great deal to the efforts being made to keep the town tidy. Accumulations of bulky furniture and other household refuse were removed from 2,315 premises.

The Municipal Ashbin Scheme commenced in 1949. The renewal and repair of ashbins used for domestic refuse is a service provided by the department and since the inception of the scheme 14,661 bins have been provided. The ashbins at present provided are considered to be an improvement on the B.S.S. bin and are expected to give longer service.

The proper care of ashbins can extend their life considerably. Four points should be emphasised.

1. Wet refuse and food scraps should be wrapped in paper. This prevents deterioration of the ashbin and keeps flies away.
2. The ashbin, after emptying, should be washed with a solution of disinfectant and hot water and allowed to dry. A thick layer of newspaper should be placed at the bottom of the ashbin.
3. The ashbin should never be filled to overflowing, and the lid should always be replaced after use. This will keep out rain, and deny flies and other disease carriers a breeding ground.
4. Hot ashes should not be placed in the ashbin.

Bulk containers of $1\frac{1}{4}$ cubic yard capacity are in use at several trading establishments, the multi-storey flats and the Eccles and Patricroft Hospital.

The bulk of the refuse collected is disposed of at the controlled tip, situated in the Worsley Urban District. There are 2 men employed on the tip, an angle-dozer driver (designated tip foreman) and an attendant. The tip and approach roads are founded on a deep layer of peat and constant attention has to be given to the filling in of depressions which occur due to uneven settlement taking place. The approach road from Brookhouse Estate to the tip has been surfaced, but a further road leading to the tip face is in course of construction. Much trouble and inconvenience has again been caused by trespassers on the tip. The compound and messroom have been broken into several times; replacement of locks and smaller items of equipment was almost a weekly task. Two persons were apprehended by the tip foreman in August, and were charged and convicted of being on enclosed premises for the purpose of stealing. A mobile cabin for the use of tip staff was purchased in October. This vehicle is taken to the tip as required. It has proved a most successful purchase. The Bristol Angle-dozer which had given satisfactory service over five years was replaced with a Fiat FL4 Tractor Loader.

The change in the volume of refuse to be moved and the effect this has had on the size and type of collection vehicles is illustrated by the change which has taken place since 1952.

| | |
|----------|--|
| 1952 ... | ... 7 vehicles, carrying capacity 61 cubic yards |
| 1962 ... | ... 7 vehicles, carrying capacity 89 cubic yards |

In addition trailers are in use with 3 vehicles and a fourth trailer will be purchased in 1963. The substitution of non-returnable paper sacks for standard metal ashbins has been tried in pilot schemes in several towns, the results of which schemes are being watched with interest. However, in spite of the advantages which follow from reduced weight to be carried and the distance to be covered, there is no substitute yet for the man who carries the bins and anything which can be done to make his task less laborious and more pleasant should be done if reasonably possible. Perhaps the solution may lie in the use of polythene bins, if a satisfactory container can be produced at a cost comparable to that of the metal ashbin. Vehicles have steadily improved, but the ashbin is unchanged since the turn of the century.

An income of £2,229 was realised for the removal and destruction of trade refuse compared with £1,932 for 1961. The baling of all salvageable materials takes place at the depot. An income of £3,120 was derived from the sale of these materials. Details are given in Table XXVIII.

In addition to the 18,087 tons of household refuse disposed of, 8,904 tons of builders refuse, soil, sand, etc., were tipped making a total of 26,991 tons during 1962.

TABLE I
VITAL STATISTICS OF WHOLE DISTRICT for 1962 and Previous Five Years

| Year | Population Middle of Each Year | Live births | | Deaths (all causes) | | Still births | | Maternal Mortality | | Infant Mortality | |
|-------------------------|-----------------------------------|-------------------|-------------------------------|---------------------|-------------------------------|---|--------------------------------|---|--------------------------------|--|-----------|
| | | No. registered | Rate per 1,000 pop'n | No. registered | Rate per 1,000 pop'n | Rate per 1,000 total births | No. of deaths registered | Rate per 1,000 total births | No. of deaths registered | Rate per 1,000 live births | |
| | | | | | | | | | | Total | Neo-natal |
| 1962 | 43,060 | 714 | *16.6 | 639 | *14.8 | 13 | 17.9 | 1 | 1.38 | 19 | 26.6 |
| 1961 | 43,210 | 738 | 17.1 | 627 | 14.5 | 8 | 10.7 | 2 | 2.68 | 13 | 17.6 |
| 1960 | 43,520 | 721 | 16.6 | 634 | 14.6 | 11 | 15.0 | - | 0.00 | 17 | 23.6 |
| 1959 | 43,550 | 737 | 16.9 | 697 | 16.0 | 16 | 21.2 | - | 0.00 | 28 | 38.0 |
| 1958 | 43,600 | 730 | 17.7 | 829 | 19.0 | 25 | 31.4 | - | 0.00 | 13 | 32.5 |
| 1957 | 43,720 | 737 | 16.9 | 750 | 17.1 | 16 | 21.2 | - | 0.00 | 21 | 28.5 |
| Average 5 years 1957/61 | - | 17.0 | - | 16.2 | - | 19.9 | - | 0.53 | - | 28.0 | - |
| England and Wales 1962 | - | 18.0 | - | 11.9 | - | 18.1 | - | 0.35 | - | 21.4 | - |
| | | | | | | | | | | | 15.1 |

*Adjusted : Live birth-rate (comparability factor 1.00) = 16.6 per 1,000
 Death rate (comparability factor 1.01) = 15.0 per 1,000

TABLE II
BIRTH-RATE, DEATH-RATE and INFANTILE MORTALITY
Single Years and Average Rates for 5-Year Periods

| Year | Popu- lation Mid- Year Estimate | Live Births | | Deaths | | Infant Deaths | |
|----------------|---|-------------|-------------|--------|-------------|------------------|-------------|
| | | No. | Rate | No. | Rate | No. | Rate |
| 1935 | 42,900 | 553 | 12.8 | 498 | 11.6 | 23 | 41.6 |
| 1936 | 42,770 | 602 | 14.0 | 525 | 12.2 | 33 | 54.0 |
| 1937 | 42,560 | 626 | 14.7 | 573 | 13.4 | 41 | 65.0 |
| 1938 | 42,550 | 593 | 13.9 | 521 | 13.1 | 36 | 60.0 |
| 1939 | 42,630 | 586 | 13.7 | 541 | 12.7 | 22 | 37.5 |
| 1935-39 | — | — | 13.8 | — | 12.6 | — | 52.1 |
| 1940 | 41,440 | 602 | 14.5 | 711 | 17.1 | 49 | 77.0 |
| 1941 | 40,910 | 561 | 13.7 | 614 | 15.0 | 49 | 90.0 |
| 1942 | 40,360 | 659 | 16.3 | 547 | 13.5 | 43 | 63.7 |
| 1943 | 40,090 | 637 | 15.8 | 491 | 12.2 | 35 | 54.0 |
| 1944 | 39,430 | 751 | 19.0 | 519 | 13.1 | 43 | 57.2 |
| 1940-44 | — | — | 15.9 | — | 14.2 | — | 68.0 |
| 1945 | 39,440 | 628 | 15.9 | 568 | 14.4 | 42 | 66.0 |
| 1946 | 41,270 | 812 | 19.6 | 535 | 12.9 | 37 | 45.0 |
| 1947 | 41,740 | 860 | 20.6 | 541 | 12.9 | 40 | 46.0 |
| 1948 | 43,870 | 797 | 18.1 | 515 | 11.7 | 27 | 32.0 |
| 1949 | 43,980 | 723 | 16.4 | 569 | 12.9 | 27 | 37.0 |
| 1945-49 | — | — | 18.1 | — | 13.0 | — | 45.2 |
| 1950 | 44,370 | 685 | 15.6 | 571 | 12.9 | 15 | 22.0 |
| 1951 | 43,700 | 619 | 14.2 | 603 | 13.8 | 18 | 29.0 |
| 1952 | 44,020 | 694 | 15.8 | 610 | 14.3 | 22 | 32.0 |
| 1953 | 43,780 | 708 | 16.2 | 734 | 17.3 | 24 | 34.0 |
| 1954 | 43,580 | 662 | 15.2 | 718 | 17.2 | 14 | 21.0 |
| 1950-54 | — | — | 15.4 | — | 15.1 | — | 27.6 |
| 1955 | 43,450 | 622 | 14.3 | 801 | 18.4 | 21 | 33.0 |
| 1956 | 43,420 | 690 | 15.9 | 740 | 17.0 | 7 | 10.0 |
| 1957 | 43,720 | 737 | 16.9 | 750 | 17.1 | 21 | 28.5 |
| 1958 | 43,600 | 770 | 17.7 | 829 | 19.0 | 25 | 32.5 |
| 1959 | 43,550 | 737 | 16.9 | 697 | 16.0 | 28 | 38.0 |
| 1955-59 | — | — | 16.3 | — | 17.5 | — | 28.4 |
| 1960 | 43,520 | 721 | 16.6 | 634 | 14.6 | 17 | 23.6 |
| 1961 | 43,210 | 738 | 17.1 | 627 | 14.5 | 13 | 17.6 |
| 1962 | 43,060 | 714 | 16.6 | 639 | 14.8 | 19 | 26.6 |

TABLE III
BOROUGH OF ECCLES

Causes of Death for the Year 1962 Classified under the Headings of the Abbreviated List of the International Statistical Classification of Diseases, Injuries and Causes of Death.

| No. | Causes of Death | Males | Females | Totals |
|-----|---|------------|------------|------------|
| 1 | Tuberculosis, respiratory | 1 | 1 | 2 |
| 2 | Tuberculosis, other | - | - | - |
| 3 | Syphilitic disease | - | - | - |
| 4 | Diphtheria | - | - | - |
| 5 | Whooping Cough | - | - | - |
| 6 | Meningococcal infections | - | - | - |
| 7 | Acute Poliomyelitis | - | - | - |
| 8 | Measles | 1 | - | 1 |
| 9 | Other infective and parasitic diseases | - | 3 | 3 |
| 10 | Malignant neoplasm, stomach | 7 | 6 | 13 |
| 11 | Malignant neoplasm, lung, bronchus | 12 | 5 | 17 |
| 12 | Malignant neoplasm, breast | - | 10 | 10 |
| 13 | Malignant neoplasm, uterus | - | 7 | 7 |
| 14 | Other malignant and lymphatic neoplasms | 19 | 26 | 45 |
| 15 | Leukaemia, aleukaemia | - | 3 | 3 |
| 16 | Diabetes | 3 | - | 3 |
| 17 | Vascular lesions of nervous system | 39 | 51 | 90 |
| 18 | Coronary disease, angina | 54 | 47 | 101 |
| 19 | Hypertension with heart disease | 2 | 1 | 3 |
| 20 | Other heart disease | 27 | 66 | 93 |
| 21 | Other circulatory disease | 15 | 37 | 52 |
| 22 | Influenza | 5 | 4 | 9 |
| 23 | Pneumonia | 19 | 14 | 33 |
| 24 | Bronchitis | 33 | 15 | 48 |
| 25 | Other disease of respiratory system | 1 | 2 | 3 |
| 26 | Ulcer of stomach and duodenum | 4 | 1 | 5 |
| 27 | Gastritis, enteritis and diarrhoea | 2 | 2 | 4 |
| 28 | Nephritis and nephrosis | 2 | 2 | 4 |
| 29 | Hyperplasia of prostate | 2 | - | 2 |
| 30 | Pregnancy, childbirth, abortion | - | 1 | 1 |
| 31 | Congenital malformations | - | 1 | 1 |
| 32 | Other defined and ill-defined diseases | 22 | 28 | 50 |
| 33 | Motor vehicle accidents | 4 | 2 | 6 |
| 34 | All other accidents | 10 | 11 | 21 |
| 35 | Suicide | 7 | 2 | 9 |
| 36 | Homicide and operations of war | - | - | - |
| | TOTALS | 291 | 348 | 639 |

TABLE IV
AGE DISTRIBUTION OF DEATHS 1935- 1962
Number of deaths in single years
Percentage distribution in five-year periods

| YEAR | AGE AT DEATH (YEARS) | | | | | | | | TOTAL |
|------------------------|----------------------|------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|
| | 0- | 1- | 2- | 5- | 15- | 25- | 45- | 65 + | |
| 1935 | 23 | 2 | 5 | 8 | 9 | 56 | 155 | 240 | 498 |
| 1936 | 33 | 2 | 5 | 3 | 17 | 53 | 162 | 250 | 525 |
| 1937 | 41 | 5 | 8 | 8 | 20 | 49 | 164 | 278 | 573 |
| 1938 | 36 | 8 | 5 | 9 | 14 | 55 | 168 | 226 | 521 |
| 1939 | 22 | 4 | 7 | 6 | 16 | 64 | 163 | 259 | 541 |
| <i>1935-39</i> | <i>5·83</i> | <i>.79</i> | <i>1·13</i> | <i>1·28</i> | <i>2·86</i> | <i>10·43</i> | <i>30·54</i> | <i>47·14</i> | <i>100%</i> |
| 1940 | 49 | 4 | 10 | 17 | 18 | 65 | 184 | 364 | 711 |
| 1941 | 49 | 6 | 9 | 13 | 15 | 60 | 154 | 308 | 614 |
| 1942 | 43 | 3 | 6 | 6 | 11 | 60 | 168 | 250 | 547 |
| 1943 | 35 | 3 | 4 | 5 | 16 | 32 | 131 | 265 | 491 |
| 1944 | 43 | 3 | 2 | 3 | 7 | 53 | 133 | 275 | 519 |
| <i>1940-44</i> | <i>7·60</i> | <i>.66</i> | <i>1·08</i> | <i>1·53</i> | <i>2·32</i> | <i>9·37</i> | <i>26·72</i> | <i>50·72</i> | <i>100%</i> |
| 1945 | 42 | 2 | 5 | 6 | 7 | 39 | 167 | 300 | 568 |
| 1946 | 37 | 1 | 3 | 2 | 9 | 45 | 134 | 304 | 535 |
| 1947 | 40 | 8 | 5 | 7 | 11 | 37 | 143 | 290 | 541 |
| 1948 | 27 | 4 | 3 | 5 | 3 | 26 | 143 | 304 | 515 |
| 1949 | 27 | 1 | 3 | 4 | 4 | 28 | 141 | 361 | 569 |
| <i>1945-49</i> | <i>6·34</i> | <i>.59</i> | <i>.70</i> | <i>.88</i> | <i>1·25</i> | <i>6·41</i> | <i>26·69</i> | <i>57·14</i> | <i>100%</i> |
| 1950 | 15 | 3 | 4 | 6 | 6 | 29 | 158 | 350 | 571 |
| 1951 | 18 | — | 1 | 1 | 4 | 34 | 150 | 395 | 603 |
| 1952 | 22 | 4 | 2 | 2 | 8 | 33 | 153 | 386 | 610 |
| 1953 | 24 | 2 | 1 | 3 | 5 | 25 | 183 | 491 | 734 |
| 1954 | 14 | 1 | — | 2 | 2 | 28 | 140 | 531 | 718 |
| <i>1950-54</i> | <i>2·87</i> | <i>.31</i> | <i>.25</i> | <i>.43</i> | <i>.77</i> | <i>4·61</i> | <i>24·22</i> | <i>66·54</i> | <i>100%</i> |
| 1955 | 21 | — | 1 | 3 | 3 | 24 | 183 | 566 | 801 |
| 1956 | 7 | 1 | 5 | 2 | 2 | 29 | 152 | 542 | 740 |
| 1957 | 21 | 1 | 1 | 5 | 5 | 34 | 157 | 526 | 750 |
| 1958 | 25 | 2 | — | 2 | 3 | 29 | 161 | 607 | 829 |
| 1959 | 28 | 2 | 1 | 2 | 3 | 29 | 161 | 471 | 697 |
| <i>1955-59</i> | <i>2·67</i> | <i>.15</i> | <i>.20</i> | <i>.36</i> | <i>.40</i> | <i>3·89</i> | <i>21·33</i> | <i>71·00</i> | <i>100%</i> |
| 1960 | 17 | 2 | 2 | 8 | 2 | 24 | 180 | 399 | 634 |
| 1961 | 13 | 1 | 1 | 1 | 4 | 17 | 142 | 448 | 627 |
| 1962 | 19 | 1 | 2 | 1 | 4 | 28 | 148 | 436 | 639 |

TABLE V
NOTIFIABLE DISEASES—1962
NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED

| | Total Cases all ages | Under 1 year | Cases Notified Ages :- | | | | | | | | | | 65 and over |
|-------------------------|-------------------------------|-----------------|---------------------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|-----------|-----------|-------------------|
| | | | 1— | 2— | 3— | 4— | 5— | 10— | 15— | 25— | 45— | | |
| Scarlet Fever | 39 | - | 1 | 2 | 4 | 8 | 17 | 6 | 1 | - | - | - | - |
| Erysipelas | 16 | - | - | 1 | - | - | 1 | 2 | 1 | - | 7 | 3 | - |
| Pneumonia | 22 | - | - | - | - | - | - | - | 1 | 4 | 6 | 11 | - |
| Whooping Cough | 8 | 2 | 1 | 1 | 1 | - | 3 | - | - | - | - | - | - |
| Measles | 446 | 22 | 38 | 74 | 59 | 83 | 160 | 6 | 3 | - | 1 | - | - |
| Meningococcal Infection | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Acute Encephalitis | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Tuberculosis : | | | | | | | | | | | | | |
| Respiratory | 17 | - | - | - | - | - | - | 1 | 3 | 8 | 4 | 1 | - |
| Non-respiratory | 2 | - | - | - | - | - | - | - | 1 | 1 | - | 1 | - |
| Dysentery | 36 | - | 2 | 2 | 3 | - | 14 | 5 | 5 | 5 | 5 | - | - |
| Food Poisoning | 9 | - | - | - | - | 1 | 1 | - | - | - | 2 | - | - |
| Puerperal Pyrexia | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Paratyphoid Fever | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Poliomyelitis, | | | | | | | | | | | | | |
| Paralytic | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Non-paralytic | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTALS ... | 595 | 24 | 42 | 80 | 67 | 92 | 196 | 20 | 20 | 18 | 20 | 16 | |

**WARD DISTRIBUTION; NUMBER OF CASES REMOVED TO HOSPITAL,
AND DEATHS IN HOSPITAL DURING THE YEAR 1962**

| | Wards | | | | | | | | Hospital | | | Deaths in hospital | Total deaths |
|-------------------------|-----------|-----------|-----------|------------|------------|-----------|---------------|-----------|--------------------------------------|----------|----------|-----------------------|--------------|
| | Barton | Eccles | Irwell | Monton | Patricroft | Trafford | Westwood Park | Winton | Total cases re- moved to hospital | | | | |
| Scarlet Fever | 3 | 6 | 10 | 2 | 6 | 2 | 3 | 7 | 1 | 1 | 1 | - | - |
| Erysipelas | 1 | 1 | 3 | 1 | 3 | 1 | 2 | 6 | 1 | 1 | 1 | - | - |
| Pneumonia | 5 | 1 | - | 1 | 3 | 1 | 4 | 4 | 1 | 1 | 1 | - | - |
| Whooping Cough | 11 | - | 79 | 95 | 49 | 38 | 94 | 41 | 6 | - | - | - | - |
| Measles | 13 | 37 | - | - | - | - | - | - | - | 4 | - | - | - |
| Meningococcal Infection | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Encephalitis | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Tuberculosis : | | | | | | | | | | | | | |
| Respiratory | 2 | 4 | 1 | 2 | 3 | 3 | 4 | 1 | 14 | 2 | 2 | 2 | 2 |
| Non-respiratory | 1 | 1 | 1 | 1 | 1 | 1 | 7 | 1 | 2 | - | - | - | - |
| Dysentery | 5 | 2 | 1 | 9 | 11 | 1 | 7 | 2 | - | - | - | - | - |
| Food Poisoning | - | 3 | - | 3 | - | 1 | - | - | - | - | - | - | - |
| Puerperal Pyrexia | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Paratyphoid Fever | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Poliomyelitis, | | | | | | | | | | | | | |
| Paralytic | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Non-paralytic | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTALS ... | 31 | 54 | 94 | 114 | 72 | 47 | 115 | 68 | 23 | 2 | 3 | | |

TABLE VI
NOTIFIABLE DISEASES
ANNUAL NOTIFICATIONS 1935-1962

| YEAR | Smallpox | Diphtheria | Scarlet Fever | Puerperal Pyrexia | Erysipelas | Pneumonia | Whooping Cough | Measles | Poliomyelitis, paralytic | Poliomyelitis, non-paralytic | Dysentery | Typhoid and Paratyphoid | Food poisoning | Ophthalmia neonatorum | Tuberculosis, respiratory | Tuberculosis, non-respiratory | Meningococcal infection | Acute encephalitis | Malaria | TOTALS |
|------|----------|------------|---------------|-------------------|------------|-----------|----------------|---------|--------------------------|------------------------------|-----------|-------------------------|----------------|-----------------------|---------------------------|-------------------------------|-------------------------|--------------------|---------|--------|
| 1935 | — | 72 | 79 | 5 | 31 | 50 | 119 | 184 | — | — | — | — | — | — | — | — | — | — | — | 589 |
| 1936 | — | 57 | 49 | 11 | 19 | 40 | 373 | 654 | — | — | — | — | — | — | — | — | — | — | — | 1,273 |
| 1937 | — | 74 | 75 | 7 | 27 | 43 | 207 | 36 | — | — | — | — | — | — | — | — | — | — | — | 531 |
| 1938 | — | 55 | 123 | 8 | 20 | 35 | 151 | 1,027 | — | 1 | — | — | — | — | — | — | — | — | — | 1,492 |
| 1939 | — | 62 | 33 | 3 | 25 | 49 | 299 | 8 | — | — | — | — | — | — | — | — | — | — | — | 545 |
| 1940 | — | 148 | 46 | 2 | 18 | 37 | 91 | 703 | — | — | — | — | — | — | — | — | — | — | — | 1,097 |
| 1941 | — | 113 | 44 | 3 | 12 | 39 | 370 | 466 | — | 1 | — | — | — | — | — | — | — | — | — | 1,081 |
| 1942 | — | 69 | 111 | 4 | 16 | 15 | 84 | 547 | — | — | — | — | — | — | — | — | — | — | — | 939 |
| 1943 | — | 73 | 125 | 3 | 8 | 29 | 130 | 262 | — | — | — | — | — | — | — | — | — | — | — | 691 |
| 1944 | — | 27 | 94 | 2 | 13 | 29 | 227 | 283 | — | — | — | — | — | — | — | — | — | — | — | 827 |
| 1945 | — | 55 | 66 | 3 | 13 | 30 | 36 | 599 | 2 | — | — | — | — | — | — | — | 2 | 42 | 9 | 860 |
| 1946 | — | 15 | 42 | 6 | 17 | 37 | 55 | 183 | 1 | — | — | — | — | — | — | — | 1 | 35 | 14 | 407 |
| 1947 | — | 4 | 29 | — | 13 | 35 | 146 | 743 | 46 | — | — | — | — | — | — | — | 4 | 54 | 6 | 1,080 |
| 1948 | — | 4 | 75 | 2 | 23 | 25 | 167 | 566 | 1 | — | — | — | — | — | — | — | 3 | 36 | 4 | 906 |
| 1949 | — | 1 | 115 | 1 | 12 | 35 | 139 | 414 | 4 | — | — | — | — | — | — | — | 1 | 42 | 4 | 772 |
| 1950 | — | 8 | 72 | 1 | 14 | 36 | 132 | 413 | — | 2 | — | — | — | — | — | — | 2 | 42 | 9 | 756 |
| 1951 | — | 7 | 91 | — | 19 | 40 | 102 | 794 | — | — | 3 | — | — | — | — | — | 8 | 14 | 12 | 1,187 |
| 1952 | — | — | 33 | 1 | 5 | 33 | 101 | 448 | 1 | — | 69 | 5 | — | — | — | — | 14 | 54 | 22 | 672 |
| 1953 | — | — | 40 | 1 | 17 | 38 | 66 | 304 | 1 | — | 10 | — | — | — | — | — | 10 | 40 | 10 | 521 |
| 1954 | — | — | 41 | 1 | 11 | 23 | 230 | 82 | 1 | — | 304 | — | — | — | — | — | 3 | 32 | 14 | 776 |
| 1955 | — | — | — | 43 | 2 | 14 | 25 | 122 | 925 | 3 | — | 5 | — | — | — | — | 8 | 4 | 7 | 1,194 |
| 1956 | — | — | — | 56 | — | 6 | 28 | 116 | 68 | 5 | — | 67 | — | — | — | — | 10 | 3 | 41 | 387 |
| 1957 | — | — | — | 40 | 3 | 9 | 34 | 85 | 926 | 1 | — | 25 | — | — | — | — | 5 | 20 | 8 | 1,355 |
| 1958 | — | — | — | 15 | 5 | 4 | 25 | 88 | 44 | 2 | — | 213 | — | — | — | — | 13 | 1 | 20 | 427 |
| 1959 | — | — | — | 66 | 2 | 13 | 24 | 118 | 462 | — | — | 83 | 3 | 4 | — | — | 13 | 15 | 3 | 798 |
| 1960 | - | - | 122 | - | 6 | 14 | 71 | 764 | - | 3 | — | 50 | — | — | — | — | 9 | 15 | 1 | 1,047 |
| 1961 | - | - | 42 | 2 | 7 | 26 | 8 | 321 | - | 137 | — | — | 11 | — | — | — | 9 | 11 | 2 | 569 |
| 1962 | - | - | 39 | - | 16 | 22 | 8 | 446 | - | 36 | — | — | 17 | — | — | — | 9 | 17 | 2 | 595 |

5. PUBLIC SANITARY CONVENIENCES

The cleansing and maintenance of the public conveniences listed below is vested in the Public Health Committee.

| Situation | Accommodation | | |
|----------------------------------|---------------|--------|---------------|
| | Females | Males | |
| | W.C.'s | W.C.'s | Urinal Stalls |
| Bus Station, Lane End | 6 | 3 | 6 |
| Trafford Road | 3 | 2 | 3 |
| Peel Green | 3 | 2 | 6 |
| Winton Library | 3 | 2 | 3 |
| Barton Bridge.. | 3 | 2 | 6 |
| Monton Green.. | 3 | 2 | 3 |
| Wellington Road | 3 | 2 | 6 |
| Nelson Street | 3 | 2 | 6 |

The outside urinal at the Blue Bell Hotel, Monton Green, which is accessible to the public, is also cleansed by the staff of the department.

The urinal at the Park Hotel, Monton was demolished early in 1962.

Much wilful damage has again been caused and the cost of repairs and making good the damage amounted to £349. 16. 9. Notices were placed in the conveniences offering rewards for information on persons causing damage. There was no response from members of the public.

6. MORTUARY ACCOMMODATION

The cleansing and maintenance of the Mortuary is vested in the Public Health Committee. The mortuary, which was extended and modernised in 1956 at an approximate cost of £4,400, provides cold storage for 6 bodies, a post-mortem room, a viewing room, a reception room and a room for the Surgeon.

The mortuary has been used for the reception of 72 bodies during the year.

7. CANAL BOATS

The only boats delivering coal to wharfs in the Borough are "Day Boats", which are not used as living accommodation. The other traffic on the Bridgewater Canal merely passes through the district. All tugs are fitted with diesel engines.

8. DISEASES OF ANIMALS ACT, 1950

(a) Swine Fever

The Swine Fever (Infected Area) Special Order No. 18 came into operation on 3rd December, 1962, defining an area which included the larger part of Lancashire, including Eccles. The restrictions imposed by the above order are, at the date of the preparation of this report, still operative and during this period 156 licences have been issued.

An outbreak of swine fever occurred at a local farm on 5th December, 1962. Two pigs died and four pigs were sent for slaughter. The restrictions imposed on the farm were withdrawn by the Ministry of Agriculture, Fisheries and Food on 12th February, 1963.

(b) FOOT AND MOUTH DISEASE

There were no Foot and Mouth Disease Special Orders, which affected Eccles, made during the year.

(c) DISEASE OF ANIMALS (WASTE FOODS) ORDER, 1957

This order prohibits the feeding of unboiled waste foods to animals and poultry, and provides for the inspection and licensing of all plant and equipment for the boiling of waste foods for animal feeding. Unboiled waste food, if not properly treated, may spread diseases amongst animals and poultry by the consumption of the food.

5 such plants are licensed by the Local Authority.

9. PREVENTION OF DAMAGE BY PESTS ACT, 1949 (TABLE XXVI)

During the year, 260 treatments were carried out at 225 premises. £106. 12s 8d was recovered from the occupiers of industrial and commercial properties where treatments were undertaken. The Act requires every local authority to ensure as far as practicable that its district is kept free from rats and mice. Owners and occupiers of land and premises are required to notify substantial infestations to the local authority and necessary steps to eradicate the rodents must be taken. The extermination service of the department is free to occupiers of private dwellings; business premises are treated at the expense of the owners or occupiers.

The systematic treatment of the sewer system in the Borough is carried out by the Borough Engineer and Surveyor's Department.

10. OFFENSIVE TRADES

There are two offensive trades established within the Borough:-

| Location | Trade |
|--------------------------------|-----------------------------------|
| Land adjoining 22 Worsley Road | Rag and Bone Dealer |
| Premises in Montonfields Road | Tripe Boilers and Tallow Melters. |

Regular inspections were paid during the year and no special action was found necessary.

11. HEALTH EDUCATION

Health education is pursued wherever possible and usually takes the form of lectures to interested groups of people, exhibitions and the use of advertising matter and posters.

An exhibition of the various aspects of the duties of the department was held during the early part of the year, at the Monks Hall Museum.

Much publicity has, in the past year, been given to the "Smoking and Health" campaign. Posters drawing attention to the hazards of smoking with particular emphasis on cigarette smoking have been distributed to the various factories and shops in the Borough and have been displayed in the various public offices of the Corporation.

12. SHOPS ACT, 1950 (TABLE XXV)

There were 874 occupied shops in the Borough at the year end; 50 visits were made to the shops and many outside observations, to ensure compliance with closing hours, half-day closing and Sunday trading, as required by the Act.

There were no prosecutions for contravention of the Act during the year under report.

13. PET ANIMALS ACT, 1951.

The Act provides for the licensing of pet shops, and, in deciding whether to grant a licence the local authority is required to have regard to the need for securing that there will be provided accommodation suitable as regards size, temperature, lighting, ventilation and cleanliness; that there will be an adequate supply of food and drink; that the animals will not be sold at too early an age; that all reasonable precautions will be taken to prevent the spread of infectious disease; and that appropriate steps will be taken in case of fire or other emergency.

Licenses were granted in respect of four pet shops.

14. NOISE ABATEMENT ACT, 1960

The Act came into force in 1960 and is an Act "to make provision in respect of the control of noise and vibration with a view to their abatement."

Any noise or vibration which is a nuisance is a statutory nuisance for the purposes of Part III of the Public Health Act, 1936.

During the year several complaints were investigated and in most cases an informal approach to those responsible had the required effect.

The excessive noise from the test department of a large works in the Borough has been much reduced and there now appears to be no cause for complaint.

Other complaints of nuisance investigated included:-

(1) Complaints arising from dropping milk crates from vehicles early on Sunday morning in the vicinity of the Cawdor Street flats.

(2) dropping of oil drums onto the pavement

(3) noise from a compressor working in the street

(4) noise from Lister trucks passing along the street

(5) unloading of metal gas cylinders

(6) motor cycle "scrambling" on waste ground in the Irwell Park area.

There were several complaints of the use of loud speakers by mobile ice-cream vans. Where contravention of the Act was proved letters were sent to the firms responsible. The Act forbids the use of a loud speaker for this purpose except between noon and 7.0 p.m. The trade have drawn up rules to prevent annoyance to the public, e.g. (1) the chimes should not be sounded more frequently than at five minute intervals and that the volume should be confined to the area covered by the stopping point. (2) that they should not be sounded for more than five seconds at a time.

The real problem appears to be that of a succession of vehicles, one following another, particularly on the various estates where there are numbers of children, and each vehicle adding a small quota of noise. Unfortunately, the Act does not legislate in this matter.

The Report of the Wilson Committee on noise is awaited with interest.

15. REFUSE COLLECTION AND DISPOSAL (TABLES XXVIII to XXX)

(a) REFUSE COLLECTION

For the sixth successive year it is pleasing to report that all ash bins from domestic and trade premises were emptied weekly except during the holiday periods. The incentive bonus scheme is still being operated and undoubtedly this scheme has contributed much to this happy state.

Absenteeism due to all causes was 517 man-days, an increase of 108 man-days on 1961. Of this total 44 man-days were lost as a result of injuries, and 125 man-days as a result of the serious illness of three of the men. The average absence due to sickness was 9 days per man per year.

The employees engaged on refuse collection on 31st December, 1962 were as follows:-

1 Foreman
8 drivers
1 driver loader
8 leading-hand loaders
21 loaders.

The estimated weight of refuse collected during the year was 18,087 tons as compared with 17,068 tons in 1961. The bulk of refuse increases with the coming into operation of further Smoke Control Areas.

Surplus household goods continue to be collected at source upon request. This service has been much appreciated, and has contributed a great deal to the efforts being made to keep the town tidy. Accumulations of bulky furniture and other household refuse were removed from 2,315 premises.

The Municipal Ashbin Scheme commenced in 1949. The renewal and repair of ashbins used for domestic refuse is a service provided by the department and since the inception of the scheme 14,661 bins have been provided. The ashbins at present provided are considered to be an improvement on the B.S.S. bin and are expected to give longer service.

The proper care of ashbins can extend their life considerably. Four points should be emphasised.

1. Wet refuse and food scraps should be wrapped in paper. This prevents deterioration of the ashbin and keeps flies away.
2. The ashbin, after emptying, should be washed with a solution of disinfectant and hot water and allowed to dry. A thick layer of newspaper should be placed at the bottom of the ashbin.
3. The ashbin should never be filled to overflowing, and the lid should always be replaced after use. This will keep out rain, and deny flies and other disease carriers a breeding ground.
4. Hot ashes should not be placed in the ashbin.

Bulk containers of $1\frac{1}{4}$ cubic yard capacity are in use at several trading establishments, the multi-storey flats and the Eccles and Patricroft Hospital.

The bulk of the refuse collected is disposed of at the controlled tip, situated in the Worsley Urban District. There are 2 men employed on the tip, an angle-dozer driver (designated tip foreman) and an attendant. The tip and approach roads are founded on a deep layer of peat and constant attention has to be given to the filling in of depressions which occur due to uneven settlement taking place. The approach road from Brookhouse Estate to the tip has been surfaced, but a further road leading to the tip face is in course of construction. Much trouble and inconvenience has again been caused by trespassers on the tip. The compound and messroom have been broken into several times; replacement of locks and smaller items of equipment was almost a weekly task. Two persons were apprehended by the tip foreman in August, and were charged and convicted of being on enclosed premises for the purpose of stealing. A mobile cabin for the use of tip staff was purchased in October. This vehicle is taken to the tip as required. It has proved a most successful purchase. The Bristol Angle-dozer which had given satisfactory service over five years was replaced with a Fiat FL4 Tractor Loader.

The change in the volume of refuse to be moved and the effect this has had on the size and type of collection vehicles is illustrated by the change which has taken place since 1952.

| | |
|----------|--|
| 1952 ... | ... 7 vehicles, carrying capacity 61 cubic yards |
| 1962 ... | ... 7 vehicles, carrying capacity 89 cubic yards |

In addition trailers are in use with 3 vehicles and a fourth trailer will be purchased in 1963. The substitution of non-returnable paper sacks for standard metal ashbins has been tried in pilot schemes in several towns, the results of which schemes are being watched with interest. However, in spite of the advantages which follow from reduced weight to be carried and the distance to be covered, there is no substitute yet for the man who carries the bins and anything which can be done to make his task less laborious and more pleasant should be done if reasonably possible. Perhaps the solution may lie in the use of polythene bins, if a satisfactory container can be produced at a cost comparable to that of the metal ashbin. Vehicles have steadily improved, but the ashbin is unchanged since the turn of the century.

An income of £2,229 was realised for the removal and destruction of trade refuse compared with £1,932 for 1961. The baling of all salvageable materials takes place at the depot. An income of £3,120 was derived from the sale of these materials. Details are given in Table XXVIII.

In addition to the 18,087 tons of household refuse disposed of, 8,904 tons of builders refuse, soil, sand, etc., were tipped making a total of 26,991 tons during 1962.

TABLE I
VITAL STATISTICS OF WHOLE DISTRICT for 1962 and Previous Five Years

| Year | Population Middle of Each Year | Live births | | Deaths (all causes) | | Still births | | Maternal Mortality | | Infant Mortality | |
|-------------------|-----------------------------------|-------------------|-------------------------------|---------------------|-------------------------------|-------------------|---|--------------------------------|--|--------------------------------|--|
| | | No. registered | Rate per 1,000 pop'n | No. registered | Rate per 1,000 pop'n | No. registered | Rate per 1,000 total births | No. of deaths registered | Rate per 1,000 live births | No. of deaths registered | Rate per 1,000 live births |
| 1962 | 43,060 | 714 | *16.6 | 639 | *14.8 | 13 | 17.9 | 1 | 1.38 | 19 | 26.6 |
| 1961 | 43,210 | 738 | 17.1 | 627 | 14.5 | 8 | 10.7 | 2 | 2.68 | 13 | 17.6 |
| 1960 | 43,520 | 721 | 16.6 | 634 | 14.6 | 11 | 15.0 | - | 0.00 | 17 | 23.6 |
| 1959 | 43,550 | 737 | 16.9 | 697 | 16.0 | 16 | 21.2 | - | 0.00 | 28 | 38.0 |
| 1958 | 43,600 | 770 | 17.7 | 829 | 19.0 | 25 | 31.4 | - | 0.00 | 13 | 32.5 |
| 1957 | 43,720 | 737 | 16.9 | 750 | 17.1 | 16 | 21.2 | - | 0.00 | 21 | 28.5 |
| Average 5 years | 1957/61 | - | 17.0 | - | 16.2 | - | 19.9 | - | 0.53 | - | 28.0 |
| England and Wales | 1962 | - | 18.0 | - | 11.9 | - | 18.1 | - | 0.35 | - | 21.4 |
| | | | | | | | | | | - | 15.1 |

*Adjusted : Live birth-rate (comparability factor 1.00) = 16.6 per 1,000
 Death rate (comparability factor 1.01) = 15.0 per 1,000

TABLE II
BIRTH-RATE, DEATH-RATE and INFANTILE MORTALITY
Single Years and Average Rates for 5-Year Periods

| Year | Popula- tion Mid- Year Estimate | Live Births | | Deaths | | Infant Deaths | |
|----------------|---|-------------|-------------|--------|-------------|------------------|-------------|
| | | No. | Rate | No. | Rate | No. | Rate |
| 1935 | 42,900 | 553 | 12.8 | 498 | 11.6 | 23 | 41.6 |
| 1936 | 42,770 | 602 | 14.0 | 525 | 12.2 | 33 | 54.0 |
| 1937 | 42,560 | 626 | 14.7 | 573 | 13.4 | 41 | 65.0 |
| 1938 | 42,550 | 593 | 13.9 | 521 | 13.1 | 36 | 60.0 |
| 1939 | 42,630 | 586 | 13.7 | 541 | 12.7 | 22 | 37.5 |
| 1935-39 | — | — | 13.8 | — | 12.6 | — | 52.1 |
| 1940 | 41,440 | 602 | 14.5 | 711 | 17.1 | 49 | 77.0 |
| 1941 | 40,910 | 561 | 13.7 | 614 | 15.0 | 49 | 90.0 |
| 1942 | 40,360 | 659 | 16.3 | 547 | 13.5 | 43 | 63.7 |
| 1943 | 40,090 | 637 | 15.8 | 491 | 12.2 | 35 | 54.0 |
| 1944 | 39,430 | 751 | 19.0 | 519 | 13.1 | 43 | 57.2 |
| 1940-44 | — | — | 15.9 | — | 14.2 | — | 68.0 |
| 1945 | 39,440 | 628 | 15.9 | 568 | 14.4 | 42 | 66.0 |
| 1946 | 41,270 | 812 | 19.6 | 535 | 12.9 | 37 | 45.0 |
| 1947 | 41,740 | 860 | 20.6 | 541 | 12.9 | 40 | 46.0 |
| 1948 | 43,870 | 797 | 18.1 | 515 | 11.7 | 27 | 32.0 |
| 1949 | 43,980 | 723 | 16.4 | 569 | 12.9 | 27 | 37.0 |
| 1945-49 | — | — | 18.1 | — | 13.0 | — | 45.2 |
| 1950 | 44,370 | 685 | 15.6 | 571 | 12.9 | 15 | 22.0 |
| 1951 | 43,700 | 619 | 14.2 | 603 | 13.8 | 18 | 29.0 |
| 1952 | 44,020 | 694 | 15.8 | 610 | 14.3 | 22 | 32.0 |
| 1953 | 43,780 | 708 | 16.2 | 734 | 17.3 | 24 | 34.0 |
| 1954 | 43,580 | 662 | 15.2 | 718 | 17.2 | 14 | 21.0 |
| 1950-54 | — | — | 15.4 | — | 15.1 | — | 27.6 |
| 1955 | 43,450 | 622 | 14.3 | 801 | 18.4 | 21 | 33.0 |
| 1956 | 43,420 | 690 | 15.9 | 740 | 17.0 | 7 | 10.0 |
| 1957 | 43,720 | 737 | 16.9 | 750 | 17.1 | 21 | 28.5 |
| 1958 | 43,600 | 770 | 17.7 | 829 | 19.0 | 25 | 32.5 |
| 1959 | 43,550 | 737 | 16.9 | 697 | 16.0 | 28 | 38.0 |
| 1955-59 | — | — | 16.3 | — | 17.5 | — | 28.4 |
| 1960 | 43,520 | 721 | 16.6 | 634 | 14.6 | 17 | 23.6 |
| 1961 | 43,210 | 738 | 17.1 | 627 | 14.5 | 13 | 17.6 |
| 1962 | 43,060 | 714 | 16.6 | 639 | 14.8 | 19 | 26.6 |

TABLE III
BOROUGH OF ECCLES

Causes of Death for the Year 1962 Classified under the Headings of the Abbreviated List of the International Statistical Classification of Diseases, Injuries and Causes of Death.

| No. | Causes of Death | Males | Females | Totals |
|-----|--|------------|------------|------------|
| 1 | Tuberculosis, respiratory | 1 | 1 | 2 |
| 2 | Tuberculosis, other | - | - | - |
| 3 | Syphilitic disease | - | - | - |
| 4 | Diphtheria | - | - | - |
| 5 | Whooping Cough | - | - | - |
| 6 | Meningococcal infections | - | - | - |
| 7 | Acute Poliomyelitis | - | - | - |
| 8 | Measles | 1 | - | 1 |
| 9 | Other infective and parasitic diseases ... | - | 3 | 3 |
| 10 | Malignant neoplasm, stomach ... | 7 | 6 | 13 |
| 11 | Malignant neoplasm, lung, bronchus ... | 12 | 5 | 17 |
| 12 | Malignant neoplasm, breast ... | - | 10 | 10 |
| 13 | Malignant neoplasm, uterus ... | - | 7 | 7 |
| 14 | Other malignant and lymphatic neoplasms | 19 | 26 | 45 |
| 15 | Leukaemia, aleukaemia ... | - | 3 | 3 |
| 16 | Diabetes | 3 | - | 3 |
| 17 | Vascular lesions of nervous system ... | 39 | 51 | 90 |
| 18 | Coronary disease, angina | 54 | 47 | 101 |
| 19 | Hypertension with heart disease ... | 2 | 1 | 3 |
| 20 | Other heart disease | 27 | 66 | 93 |
| 21 | Other circulatory disease ... | 15 | 37 | 52 |
| 22 | Influenza | 5 | 4 | 9 |
| 23 | Pneumonia | 19 | 14 | 33 |
| 24 | Bronchitis | 33 | 15 | 48 |
| 25 | Other disease of respiratory system ... | 1 | 2 | 3 |
| 26 | Ulcer of stomach and duodenum ... | 4 | 1 | 5 |
| 27 | Gastritis, enteritis and diarrhoea ... | 2 | 2 | 4 |
| 28 | Nephritis and nephrosis ... | 2 | 2 | 4 |
| 29 | Hyperplasia of prostate ... | 2 | - | 2 |
| 30 | Pregnancy, childbirth, abortion ... | - | 1 | 1 |
| 31 | Congenital malformations ... | - | 1 | 1 |
| 32 | Other defined and ill-defined diseases ... | 22 | 28 | 50 |
| 33 | Motor vehicle accidents | 4 | 2 | 6 |
| 34 | All other accidents | 10 | 11 | 21 |
| 35 | Suicide | 7 | 2 | 9 |
| 36 | Homicide and operations of war ... | - | - | - |
| | TOTALS | 291 | 348 | 639 |

TABLE IV
AGE DISTRIBUTION OF DEATHS 1935- 1962

Number of deaths in single years

Percentage distribution in five-year periods

| YEAR | AGE AT DEATH (YEARS) | | | | | | | | TOTAL |
|------------------------|----------------------|------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|
| | 0- | 1- | 2- | 5- | 15- | 25- | 45- | 65+ | |
| 1935 | 23 | 2 | 5 | 8 | 9 | 56 | 155 | 240 | 498 |
| 1936 | 33 | 2 | 5 | 3 | 17 | 53 | 162 | 250 | 525 |
| 1937 | 41 | 5 | 8 | 8 | 20 | 49 | 164 | 278 | 573 |
| 1938 | 36 | 8 | 5 | 9 | 14 | 55 | 168 | 226 | 521 |
| 1939 | 22 | 4 | 7 | 6 | 16 | 64 | 163 | 259 | 541 |
| <i>1935-39</i> | <i>5·83</i> | <i>.79</i> | <i>1·13</i> | <i>1·28</i> | <i>2·86</i> | <i>10·43</i> | <i>30·54</i> | <i>47·14</i> | <i>100%</i> |
| 1940 | 49 | 4 | 10 | 17 | 18 | 65 | 184 | 364 | 711 |
| 1941 | 49 | 6 | 9 | 13 | 15 | 60 | 154 | 308 | 614 |
| 1942 | 43 | 3 | 6 | 6 | 11 | 60 | 168 | 250 | 547 |
| 1943 | 35 | 3 | 4 | 5 | 16 | 32 | 131 | 265 | 491 |
| 1944 | 43 | 3 | 2 | 3 | 7 | 53 | 133 | 275 | 519 |
| <i>1940-44</i> | <i>7·60</i> | <i>.66</i> | <i>1·08</i> | <i>1·53</i> | <i>2·32</i> | <i>9·37</i> | <i>26·72</i> | <i>50·72</i> | <i>100%</i> |
| 1945 | 42 | 2 | 5 | 6 | 7 | 39 | 167 | 300 | 568 |
| 1946 | 37 | 1 | 3 | 2 | 9 | 45 | 134 | 304 | 535 |
| 1947 | 40 | 8 | 5 | 7 | 11 | 37 | 143 | 290 | 541 |
| 1948 | 27 | 4 | 3 | 5 | 3 | 26 | 143 | 304 | 515 |
| 1949 | 27 | 1 | 3 | 4 | 4 | 28 | 141 | 361 | 569 |
| <i>1945-49</i> | <i>6·34</i> | <i>.59</i> | <i>.70</i> | <i>.88</i> | <i>1·25</i> | <i>6·41</i> | <i>26·69</i> | <i>57·14</i> | <i>100%</i> |
| 1950 | 15 | 3 | 4 | 6 | 6 | 29 | 158 | 350 | 571 |
| 1951 | 18 | — | 1 | 1 | 4 | 34 | 150 | 395 | 603 |
| 1952 | 22 | 4 | 2 | 2 | 8 | 33 | 153 | 386 | 610 |
| 1953 | 24 | 2 | 1 | 3 | 5 | 25 | 183 | 491 | 734 |
| 1954 | 14 | 1 | — | 2 | 2 | 28 | 140 | 531 | 718 |
| <i>1950-54</i> | <i>2·87</i> | <i>.31</i> | <i>.25</i> | <i>.43</i> | <i>.77</i> | <i>4·61</i> | <i>24·22</i> | <i>66·54</i> | <i>100%</i> |
| 1955 | 21 | — | 1 | 3 | 3 | 24 | 183 | 566 | 801 |
| 1956 | 7 | 1 | 5 | 2 | 2 | 29 | 152 | 542 | 740 |
| 1957 | 21 | 1 | 1 | 5 | 5 | 34 | 157 | 526 | 750 |
| 1958 | 25 | 2 | — | 2 | 3 | 29 | 161 | 607 | 829 |
| 1959 | 28 | 2 | 1 | 2 | 3 | 29 | 161 | 471 | 697 |
| <i>1955-59</i> | <i>2·67</i> | <i>.15</i> | <i>.20</i> | <i>.36</i> | <i>.40</i> | <i>3·89</i> | <i>21·33</i> | <i>71·00</i> | <i>100%</i> |
| 1960 | 17 | 2 | 2 | 8 | 2 | 24 | 180 | 399 | 634 |
| 1961 | 13 | 1 | 1 | 1 | 4 | 17 | 142 | 448 | 627 |
| 1962 | 19 | 1 | 2 | 1 | 4 | 28 | 148 | 436 | 639 |

TABLE V
NOTIFIABLE DISEASES—1962
NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED

| | Total Cases all ages | Under 1 year | Cases Notified Ages : | | | | | | | | | | | | 65 and over |
|-------------------------|-------------------------------|-----------------|--------------------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|-----------|-----------|---|---|-------------------|
| | | | 1— | 2— | 3— | 4— | 5— | 10— | 15— | 25— | 45— | | | | |
| Scarlet Fever | 39 | - | 1 | 2 | 4 | 8 | 17 | 6 | 1 | - | - | - | - | - | - |
| Erysipelas | 16 | - | - | 1 | - | - | 1 | 2 | 1 | - | - | - | - | - | 3 |
| Pneumonia | 22 | - | - | - | - | - | - | - | 1 | - | - | - | - | - | 11 |
| Whooping Cough | 8 | 2 | 1 | 1 | 1 | - | 3 | - | - | - | - | - | - | - | - |
| Measles | 446 | 22 | 38 | 74 | 59 | 83 | 160 | 6 | 3 | - | - | - | - | - | - |
| Meningococcal Infection | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Acute Encephalitis | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Tuberculosis : | | | | | | | | | | | | | | | |
| Respiratory | 17 | - | - | - | - | - | - | - | 1 | 3 | 8 | 4 | - | - | 1 |
| Non-respiratory | 2 | - | - | - | - | - | - | - | - | 1 | 1 | - | - | - | 1 |
| Dysentery | 36 | - | 2 | 2 | 3 | - | 14 | 5 | 5 | 5 | 5 | - | - | - | - |
| Food Poisoning | 9 | - | - | - | - | 1 | 1 | - | - | - | - | - | - | - | 2 |
| Puerperal Pyrexia | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Paratyphoid Fever | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Poliomyelitis, | | | | | | | | | | | | | | | |
| Paralytic | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Non-paralytic | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTALS | 595 | 24 | 42 | 80 | 67 | 92 | 196 | 20 | 20 | 18 | 20 | 16 | | | |

**WARD DISTRIBUTION; NUMBER OF CASES REMOVED TO HOSPITAL,
AND DEATHS IN HOSPITAL DURING THE YEAR 1962**

| | Barton | Eccles | Irwell | Monton | Patricroft | Trafford | Westwood Park | Winton | Wards | | Hospital | | Deaths in hospital | Total deaths |
|-------------------------|-----------|-----------|-----------|------------|------------|-----------|---------------|-----------|---------------------------------|--------------------|---------------------------------|--------------------|-----------------------|--------------|
| | | | | | | | | | Total cases removed to hospital | Deaths in hospital | Total cases removed to hospital | Deaths in hospital | | |
| Scarlet Fever | 3 | 6 | 10 | 2 | 6 | 2 | 3 | 7 | - | - | - | - | - | - |
| Erysipelas | 1 | 1 | 3 | 1 | 3 | 1 | 2 | 6 | 1 | 1 | 1 | 1 | - | - |
| Pneumonia | 5 | 1 | - | - | 95 | - | 94 | 4 | 1 | 1 | 1 | 1 | - | - |
| Whooping Cough | 1 | - | 79 | - | 49 | - | 38 | 6 | 1 | 1 | 1 | 1 | - | - |
| Measles | 13 | 37 | - | 95 | - | 11 | - | 41 | - | - | - | - | 2 | - |
| Meningococcal Infection | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Encephalitis | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Tuberculosis : | | | | | | | | | | | | | | |
| Respiratory | 2 | 4 | 1 | 2 | 1 | 3 | 4 | 1 | 1 | 1 | 1 | 1 | - | - |
| Non-respiratory | 1 | 1 | - | - | - | - | - | - | - | - | - | - | 2 | - |
| Dysentery | 5 | 2 | 1 | 9 | 11 | 1 | 7 | 1 | 1 | 1 | 1 | 1 | - | - |
| Food Poisoning | - | 3 | - | 3 | - | 1 | - | 2 | - | - | - | - | - | - |
| Puerperal Pyrexia | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Paratyphoid Fever | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Poliomyelitis, | | | | | | | | | | | | | | |
| Paralytic | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Non-paralytic | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTALS | 31 | 54 | 94 | 114 | 72 | 47 | 115 | 68 | 23 | 2 | 3 | | | |

TABLE VI
NOTIFIABLE DISEASES
ANNUAL NOTIFICATIONS 1935-1962

| YEAR | Smallpox | Diphtheria | Scarlet Fever | Puerperal Pyrexia | Erysipelas | Pneumonia | Whooping Cough | Measles | Poliomyelitis, paralytic | Poliomyelitis, non-paralytic | Dysentery | Typhoid and Paratyphoid | Food poisoning | Ophthalmia neonatorum | Tuberculosis, respiratory | Tuberculosis, non-respiratory | Meningococcal infection | Acute encephalitis | Malaria | TOTALS |
|------|----------|------------|---------------|-------------------|------------|-----------|----------------|---------|--------------------------|------------------------------|-----------|-------------------------|----------------|-----------------------|---------------------------|-------------------------------|-------------------------|--------------------|---------|--------|
| 1935 | — | 72 | 79 | 5 | 31 | 50 | 119 | 184 | — | — | — | — | — | 2 | 32 | 15 | — | — | — | 589 |
| 1936 | — | 57 | 49 | 11 | 19 | 40 | 373 | 654 | — | — | — | — | — | 1 | 41 | 27 | — | — | — | 1,273 |
| 1937 | — | 74 | 75 | 7 | 27 | 43 | 207 | 36 | — | — | — | — | — | 1 | 45 | 15 | — | — | — | 531 |
| 1938 | — | 55 | 123 | 8 | 20 | 35 | 151 | 1,027 | — | — | — | — | — | 1 | 46 | 25 | — | — | — | 1,492 |
| 1939 | — | 62 | 33 | 3 | 25 | 49 | 299 | 8 | — | — | — | — | — | 1 | 47 | 18 | — | — | — | 545 |
| 1940 | — | 148 | 46 | 2 | 18 | 37 | 91 | 703 | — | — | — | — | — | 3 | 35 | 14 | — | — | — | 1,097 |
| 1941 | — | 113 | 44 | 3 | 12 | 39 | 370 | 466 | — | — | — | — | — | 8 | 14 | 12 | — | — | — | 1,081 |
| 1942 | — | 69 | 111 | 4 | 16 | 15 | 84 | 547 | — | — | — | — | — | 14 | 54 | 22 | — | — | — | 939 |
| 1943 | — | 73 | 125 | 3 | 8 | 29 | 130 | 262 | — | — | — | — | — | 10 | 40 | 10 | — | — | — | 691 |
| 1944 | — | 27 | 94 | 2 | 13 | 29 | 227 | 283 | — | — | — | — | — | 3 | 32 | 14 | — | — | — | 827 |
| 1945 | — | 55 | 66 | 3 | 13 | 30 | 36 | 599 | 2 | — | — | — | — | 2 | 42 | 9 | — | — | — | 860 |
| 1946 | — | 15 | 42 | 6 | 17 | 37 | 55 | 183 | 1 | — | — | — | — | 1 | 35 | 14 | — | — | — | 407 |
| 1947 | — | 4 | 29 | — | 13 | 35 | 146 | 743 | 46 | — | — | — | — | 4 | 54 | 6 | — | — | — | 1,080 |
| 1948 | — | 4 | 75 | 2 | 23 | 25 | 167 | 566 | 1 | — | — | — | — | 3 | 36 | 4 | — | — | — | 906 |
| 1949 | — | 1 | 115 | 1 | 12 | 35 | 139 | 414 | 4 | — | — | — | — | 1 | 2 | 42 | 4 | — | — | 772 |
| 1950 | — | 8 | 72 | 1 | 14 | 36 | 132 | 413 | — | 2 | — | 3 | — | 8 | 4 | 52 | 7 | 4 | — | 756 |
| 1951 | — | 7 | 91 | — | 19 | 40 | 102 | 794 | — | — | 69 | 5 | — | 10 | 3 | 41 | 4 | 2 | — | 1,187 |
| 1952 | — | 33 | 1 | 5 | 33 | 33 | 101 | 448 | 1 | — | 5 | — | — | 2 | 30 | 11 | — | — | — | 672 |
| 1953 | — | 40 | 1 | 17 | 38 | 66 | 304 | 304 | 1 | — | 10 | — | — | 6 | 29 | 9 | — | — | — | 521 |
| 1954 | — | 41 | 1 | 11 | 23 | 230 | 82 | 82 | 1 | — | 304 | — | — | 43 | 1 | 34 | 4 | 1 | — | 776 |
| 1955 | — | — | 43 | 2 | 14 | 25 | 122 | 925 | 3 | — | 5 | — | — | 18 | — | 29 | 5 | 2 | 1 | 1,194 |
| 1956 | — | — | 56 | — | 6 | 28 | 116 | 68 | 5 | — | 67 | — | — | 15 | 2 | 20 | 1 | 1 | — | 387 |
| 1957 | — | — | 40 | 3 | 9 | 34 | 85 | 926 | 1 | — | 215 | — | — | 13 | 1 | 20 | 8 | — | — | 1,355 |
| 1958 | — | — | 15 | 5 | 4 | 25 | 88 | 44 | 2 | — | 213 | — | — | 13 | — | 15 | 3 | — | — | 427 |
| 1959 | — | — | 66 | 2 | 13 | 24 | 118 | 462 | — | — | 83 | 3 | 4 | — | 18 | 2 | 2 | 1 | — | 798 |
| 1960 | - | - | 122 | - | 6 | 14 | 71 | 764 | - | - | 50 | 3 | - | 9 | - | 15 | 1 | 1 | - | 1,047 |
| 1961 | - | - | 42 | 2 | 7 | 26 | 8 | 321 | 3 | - | 137 | - | 9 | - | 11 | 2 | 2 | - | - | 569 |
| 1962 | - | - | 39 | - | 16 | 22 | 8 | 446 | - | - | 36 | - | 9 | - | 17 | 2 | 2 | - | - | 595 |

TABLE VII
TUBERCULOSIS, NEW CASES AND DEATHS 1962

| AGE PERIODS (YEARS) | *NEW CASES | | | | DEATHS | | | |
|---|-------------|-------|---------------------|---|-------------|-------|---------------------|---|
| | Respiratory | | Non- Respiratory | | Respiratory | | Non- Respiratory | |
| | M | F | M | F | M | F | M | F |
| 0— | - | - | - | - | - | - | - | - |
| 1— | - | - | - | - | - | - | - | - |
| 5— | - | - | - | - | - | - | - | - |
| 10— | 1 | - | - | - | - | - | - | - |
| 15— | - | - | - | - | - | - | - | - |
| 20— | 2 | 1 | - | - | - | - | - | - |
| 25— | 3 | 2 | 1 | - | - | - | - | - |
| 35— | 2 | 1 | - | - | - | - | - | - |
| 45— | 3 | - | - | - | - | - | - | - |
| 55— | - | 1 | - | - | - | 1 | - | - |
| 65 and upwards | 1 | - | - | 1 | 1 | - | - | - |
| | 12 | 5 | 1 | 1 | 1 | 1 | - | - |
| TOTALS | 17 | | 2 | | 2 | | - | |
| | | 19 | | | | 2 | | |
| Rates per 1,000 population | 0.395 | | 0.046 | | 0.046 | | - | |
| | | 0.441 | | | | 0.046 | | |
| Eng. and Wales Rates per 1,000 population | 0.385 | | 0.058 | | 0.059 | | 0.007 | |
| | | 0.443 | | | | 0.066 | | |

*New cases include all primary notifications and any other NEW cases coming to the knowledge of the Medical Officer of Health during the year, but do not include Inward Transfers.

TABLE VIII
TUBERCULOSIS

Number of cases on Register as at 31st December, 1962

| | Respiratory | Non-Respiratory | Total |
|--------------------------|-------------|-----------------|------------|
| Males | 109 | 10 | 119 |
| Females | 57 | 10 | 67 |
| TOTAL at 31.12.62 | 166 | 20 | 186 |
| TOTAL at 31.12.61 | 178 | 25 | 203 |

TABLE IX
TUBERCULOSIS
INCIDENCE AND DEATH-RATES ANNUALLY 1943-1962

| YEAR | INCIDENCE | | | DEATHS | | |
|---|---------------------|---------------|-------|----------------------|---------------|-------|
| | Case Rate per 1,000 | | | Death Rate per 1,000 | | |
| | Resp. | Non- Resp. | Total | Resp. | Non- Resp. | Total |
| 1943 | .99 | .24 | 1.23 | .37 | .14 | .51 |
| 1944 | .81 | .35 | 1.16 | .50 | .17 | .67 |
| 1945 | 1.06 | .22 | 1.28 | .43 | .02 | .45 |
| 1946 | .84 | .34 | 1.18 | .55 | .07 | .62 |
| 1947 | 1.31 | .21 | 1.52 | .52 | .19 | .71 |
| 1948 | .86 | .06 | .92 | .22 | .07 | .29 |
| 1949 | 1.00 | .13 | 1.13 | .40 | .04 | .44 |
| 1950 | 1.17 | .15 | 1.32 | .31 | .04 | .35 |
| 1951 | .93 | .09 | 1.02 | .45 | .02 | .47 |
| 1952 | .74 | .24 | .98 | .34 | .06 | .40 |
| 1953 | .66 | .20 | .86 | .27 | - | .27 |
| 1954 | .78 | .09 | .87 | .20 | - | .20 |
| 1955 | .66 | .11 | .77 | .11 | - | .11 |
| 1956 | .46 | .02 | .48 | .14 | .02 | .16 |
| 1957 | .45 | .18 | .63 | .07 | .02 | .09 |
| 1958 | .34 | .07 | .41 | .14 | - | .14 |
| 1959 | .41 | .05 | .46 | .04 | - | .04 |
| 1960 | .35 | .02 | .37 | .07 | - | .07 |
| 1961 | .25 | .05 | .30 | .05 | - | .05 |
| 1962 | .40 | .04 | .44 | .05 | - | .05 |
| Average for 20 years | .72 | .14 | .86 | .26 | .04 | .30 |
| Average for first 5-year period 1943-1947 | 1.00 | .27 | 1.27 | .47 | .12 | .59 |
| Average for last 5 year period 1958-1962 | .35 | .04 | .39 | .07 | .00 | .07 |

TABLE X

HOUSING STATISTICS

| | No. of Houses |
|---|------------------|
| 1. Inspection of Dwelling-Houses during the year 1962 | |
| (1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts) | 6,637 |
| (b) Number of inspections, made for the purpose | 11,063 |
| (2) Dwelling-houses unfit for human habitation and not capable at reasonable expense of being rendered fit : | |
| (a) Number found during year | — |
| (b) Number (or estimated number) remaining at end of year | 2,124 |
| (3) Number of dwelling-houses found during the year to be unfit for human habitation but capable of being rendered fit | 329 |
| 2. Clearance Areas (Housing Act, 1957) :— | |
| (1) Number of dwelling-houses demolished during year : | |
| (a) Unfit houses | 148 |
| (b) Other houses | 5 |
| (2) Number of persons displaced | 750 |
| 3. Houses not included in Clearance Areas :— | |
| (1) Houses demolished or closed during year : | |
| (a) Housing Act, 1957— | |
| (i) Demolished as a result of formal or informal procedure (Section 17) ... | 27 |
| (ii) Closed in pursuance of an undertaking given by owners under Section 17 and still in force ... | — |
| (iii) Parts of building closed (Sections 16 and 35) ... | — |
| (iv) Local authority owned houses certified unfit by the Medical Officer of Health ... | 12 |
| (b) Public Health Acts—action after service of formal notice— | |
| Houses in which defects were remedied— | |
| (i) By owners | 90 |
| (ii) By local authority in default of owners | — |
| (c) Housing Act, 1957—action after service of formal notice— | |
| Houses made fit— | |
| (i) By owners | — |
| (ii) By local authority in default of owners | — |
| (d) Housing Act, 1957 : | |
| Houses reconstructed, enlarged or improved and Demolition Orders revoked (Section 5) ... | — |
| (2) Repairs during the year :— | No. of Houses |
| (a) Unfit houses made fit and houses in which defects were remedied during the period after informal action by the local authority | 239 |
| (b) Public Health Acts—action after service of formal notice— | |
| Houses in which defects were remedied— | |
| (i) By owners | 90 |
| (ii) By local authority in default of owners | — |
| (c) Housing Act, 1957—action after service of formal notice— | |
| Houses made fit— | |
| (i) By owners | — |
| (ii) By local authority in default of owners | — |
| (d) Housing Act, 1957 : | |
| Houses reconstructed, enlarged or improved and Demolition Orders revoked (Section 5) ... | — |
| 4. Certificates of Disrepair | |
| (a) Rent Act, 1957— | |
| Number of applications for certificates | 5 |
| Number of decisions not to issue certificates | 5 |
| Number of certificates issued | — |
| Number of applications for revocation of certificates | 1 |
| Number granted | 1 |
| Number refused | — |
| (b) Certificate as to remedying of defects specified in a Landlord's undertaking to remedy defects— | |
| Number of certificates issued under para. 8(2) of 1st schedule... ... | — |
| 5. Overcrowding | |
| 31 cases of overcrowding were relieved during the year, involving 140 persons. Of these, 8 were Corporation houses and 23 private houses. These figures have been supplied by the Housing Manager (Mr. Bush). | |

TABLE XI
HOUSING PROGRESS (Years 1946 to 1962 inclusive)

| Year | Built by local Authority | | Built by Private Enterprise | | Houses Demolished or Closed |
|-------|--------------------------------|-------|-----------------------------------|-------|--------------------------------|
| | Houses | Flats | Houses | Flats | |
| 1946 | 34 | — | 8 | — | 4 |
| 1947 | 97 | — | 9 | — | 23 |
| 1948 | 83 | — | 10 | — | 3 |
| 1949 | 161 | — | 1 | — | 2 |
| 1950 | 130 | — | — | 2 | 5 |
| 1951 | 101 | — | 18 | — | 3 |
| 1952 | 34 | 24 | 17 | — | 1 |
| 1953 | 155 | — | 27 | — | 18 |
| 1954 | 51 | 6 | 8 | — | 3 |
| 1955 | 180 | 88 | 29 | — | 7 |
| 1956 | 194 | 60 | 77 | — | 58 |
| 1957 | 154 | 25 | 93 | 1 | 104 |
| 1958 | 66 | 76 | 18 | — | 117 |
| 1959 | 12 | 82 | 17 | — | 199 |
| 1960 | 35 | 130 | 28 | — | 166 |
| 1961 | 5 | 171 | 10 | — | 225 |
| 1962 | 44 | 250 | 8 | — | 192 |
| Total | 1,536 | 912 | 378 | 3 | 1,130 |

TABLE XII

HOUSING ACT 1957—Statements of action from 9th June, 1954

(a) Houses in Clearance Areas

TABLE XII (continued)

(a) Houses in Clearance Areas

| (1) Description of Clearance Area | (2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister | (3) Address or situation of house | (4) No. of persons displaced | (5) No. of families displaced | (6) Date of displacement | (7) Date of demolition | (8) Information as to re-housing |
|---|--|--|--|--|---|--|---|
| Barlow St./Cawdor St. C.P.O. | (a) 7.1.1957 (C.P.O.) (b) 5.6.1957 "GREY LANDS" | 326 Trafford Road 1, 1A, 2—11, Barton View 2—24, Bent Street 1—19, Bent Street 2A, 2—18, Cawdor Street 330A, 332—348, Trafford Road Total 55 houses | 3 40 27 42 34 33 179 | 1 12 12 13 10 12 60 | — — — — — — All by Dec., 1959 | May, 1958 March, 1959 March, 1959 March, 1959 April, 1959 May, 1959 | — — — — — — |
| Egerton Street Clearance Area | (a) 4.11.1958 (C.P.O.) (b) 8.5.1959 | 1—33, Bridgewater Street 2—10, Cross Road 1, Cross Road 2—34, Egerton Street 1—35, Egerton Street 8, South King Street 4, South King Street Total 59 houses | 47 14 2 53 63 2 3 184 | 15 5 1 17 18 1 1 58 | — — — — — — — All by Dec., 1959 | — — — — — — — Sept., 1959 June, 1961 | — — — — — — — June, 1960 |
| Worsley Road (No. 2) Clearance Area | (a) 2.12.1958 (C.O.) (b) 24.3.1959 | 9, 9a, 10, 11, 12, 13, 14, Worsley Road 15, Worsley Road 16, 17, 18, 19, 20, 21, Worsley Road Total 14 houses | 20 2 18 40 | 7 1 8 16 | — — — — | — — — June, 1960 | — — — Sept., 1960 Sept., 1960 |
| Mee's Square Clearance Area | (a) 3.3.1959 (C.O.) (b) 22.6.1959 | 6—14 (all Nos. inc.) Mee's Square Total 9 houses | 22 22 | 9 9 | — — | — — | — Sept., 1960 Sept., 1960 |
| Worsley Road (No. 1) Clearance Area | (a) 7.4.1959 (C.P.O.) (b) 13.10.1959 | 39—49, Worsley Road 53—71, Worsley Road Total 15 houses | 12 13 25 | 5 8 13 | — — — | — — — | — — Sept., 1960 |
| "GREY LANDS" | | 51, Worsley Road | 2 | 1 | — | — | — |

TABLE XII (continued)

(a) Houses in Clearance Areas

| (1) Description of Clearance Area | (2) (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister | (3) Address or situation of house | (4) No. of persons displaced | (5) No. of families displaced | (6) Date of displacement | (7) Date of demolition | (8) Information as to re-housing |
|--|---|---|--|---|--------------------------------------|--|--|
| Philip St./Roberts St. Clearance Area | (a) 7.4.1959 (C.P.O.) (b) 5.10.1959 | 8—38, Philip Street 3—9, Philip Street 13—33, Philip Street 149—153 Liverpool Rd. 157—159 Liverpool Rd. 2, Roberts Street 6—34, Roberts Street “Woodbine Cottage”, Roberts Street | 47 7 27 6 4 1 37 3 | 16 4 10 3 2 1 15 1 | — — — — — — — — | July, 1960 Feb., 1961 June, 1960 Feb., 1961 Feb., 1961 June, 1960 Aug., 1960 Feb., 1960 | — — — — — — — — |
| | | Total 53 houses | 132 | 52 | — | April, 1960 Aug., 1960 Feb., 1961 | — — — |
| | | “GREY LANDS” | 4, Roberts Street 36, Roberts Street 155, Liverpool Road | 3 2 1 | 1 1 1 | — — — | — — — |
| | | Total 3 houses | 6 | 3 | — | — | — |
| Barlows Buildings (Philip Street) Clearance Area | (a) 7.4.1959 (C.P.O.) (b) 5.10.1959 | 8,9,10, Barlows Buildings 37, Philip Street (House and Shop) Total 4 houses | 9 2 11 | 3 1 4 | — — — | Aug., 1960 Aug., 1960 | — — — |
| New Row Clearance Area | (a) 5.5.1959 (C.P.O.) (b) 3.12.1959 | 9—11, Bradburn Street 3, 4, 5, 6, 7, 8, 9, 10, New Row | 3 19 | 2 7 | — — | Oct., 1960 Oct., 1960 | — — |
| | | Total 10 houses | 22 | 9 | — | — | — |
| | | “GREY LANDS” | 185, Liverpool Road (Shop) 1, New Row (Shop) 2, New Row (Store) | — — — | — — — | Oct., 1959 Oct., 1959 Oct., 1959 | — — — |

(a) Houses in Clearance Areas

TABLE XII (continued)

| (1) Description of Clearance Area | (2) (a) Date of Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister | (3) Address or situation of house | (4) No. of persons displaced | (5) No. of families displaced | (6) Date of displacement | (7) Date of demolition | (8) Information as to re-housing |
|--|--|---|------------------------------------|-------------------------------------|--------------------------------|------------------------------|--|
| Clegg St./James Trs. Clearance Area | {a} 28.7.1959 (C.P.O.) {b} 20.11.1959 | 18, Clegg Street 2-20, Clegg Street 1-25, Clegg Street 2-24, James Terrace | 5 38 54 31 | 1 10 12 11 | - Feb., 1961 | - | - |
| Eliza Ann Street/ Fielding Street Clearance Area | {a} 6.10.1959 (C.O.) {b} 2.2.1960 | Total 36 houses 5-27, Eliza Ann St. 8-30, Eliza Ann St. 3-25, Fielding St. 4-22, Fielding St. | 34 | - | - | - | - |
| Nelson Street (No 1) Clearance Area | {a} 6.10.1959 (C.P.O.) {b} 12.2.1960 | Total 46 houses 20-32, Vane Street 1-23, Nelson Street 27-33, Pym Street 30-36, Pym Street | 44 | - | - | - | - |
| Peel Green Road (No 1) Clearance Area | {a} 6.10.1959 (C.P.O.) {b} 19.2.1960 | Total 27 houses 1,2,3,4, Bowker's Buildings 232-238, Peel Green Road | 84 | 27 | - | - | - |
| "GREY LANDS" | | Total 8 houses 232a, Peel Green Road (Shop) | 7 | - | - | - | - |
| Worsley Road (No. 3) Clearance Area | {a} 1.12.1959 (C.P.O.) {b} 14.4.1960 | Total 5 houses 254-264, Worsley Road | 5 | - | - | - | - |

(a) Houses in Clearance Areas

TABLE XII (continued)

| (1) Description of Clearance Area | (2) (a) Date of Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister | (3) Address or situation of house | (4) No. of persons displaced | (5) No. of families displaced | (6) Date of displacement | (7) Date of demolition | (8) Information as to re-housing |
|---|--|---|---------------------------------------|--|--------------------------------|--|--|
| St. Mary's Street Clearance Area | {(a)} 1.12.1959 (C.P.O.) {(b)} 9.9.1960 | 1, St. Mary's Street 1-17, Charles Street 6-14, Charles Street 2, Charles Street 5-15, St. Mary's St. 2-32, St. Mary's St. | 3 25 10 4 1 16 27 | 1 10 4 1 5 16 | — — — — — — | Aug. 1961 Aug. 1961 Sept. 1961 May 1961 May 1961 May 1961 | — — — — — — |
| "GREY LANDS" Ellesmere St. (No. 1) Clearance Area | {(a)} 1.12.1959 (C.P.O.) {(b)} 2.1.1961 | 170-198, Ellesmere St. 157-195, Ellesmere St. | 50 53 | 18 20 | — — | June 1962 May 1962 | — — |
| Ellesmere St. (No. 3) Clearance Area | {(a)} 5.7.1960 (C.O.) {(b)} 2.1.1961 | 197-203, Ellesmere St. | 103 | 38 | — — | June 1962 | — — |
| Ellesmere St. (No. 2) Clearance Area | {(a)} 2.2.1960 (C.P.O.) {(b)} 28.10.1960 | Total 4 houses | 14 | 4 | — — | May 1962 May 1962 | — — |
| Ellesmere St. (No. 4) Clearance Area | {(a)} 5.7.1960 (C.O.) {(b)} 28.10.1960 | 1-7, Renshaw Street 14-24, Ellesmere St. | 11 14 | 4 7 | — — | May 1962 May 1962 | — — |
| Vicars Street Clearance Area | {(a)} 29.3.1960 (C.P.O.) {(b)} 22.8.1960 | Total 10 houses | 25 | 11 | — — | Dec. 1961 Dec. 1961 Dec. 1961 | — — — |
| | | 2-12, Ellesmere St. | 20 | 7 | — — | | |
| | | Total 6 houses | 20 | 7 | — — | | |
| | | 5-37 Vicars Street 41-59 Vicars Street 2-22, Vicars Street | 45 21 24 | 17 10 11 | — — — | | |
| | | Total 38 houses | 90 | 38 | — — | | |

(a) Houses in Clearance Areas

TABLE XII (continued)

| (1) Description of Clearance Area | (2) (a) Date of Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister | (3) Address or situation of house | (4) No. of persons displaced | (5) No. of families displaced | (6) Date of displacement | (7) Date of demolition | (8) Information as to re-housing |
|--|--|--|--|--|--|---|---|
| Barton Lane (No 1) Clearance Area | {(a)} 3.5.1960 (C.P.O.) {(b)} 29.11.1960 | "GREY LANDS" 39, Vicars Street 493a, Barton Lane 493-513, Barton Lane 515/517, Barton Lane | 2 5 28 - | 1 10 - | - | Dec., 1961 | - |
| Barton Lane (No 2) Clearance Area | {(a)} 3.5.1960 (C.P.O.) {(b)} 7.9.1960 | 523, Barton Lane 525, Barton Lane (House & Shop) 527, Barton Lane | 33 4 2 3 | 11 1 1 2 | - | April 1962 April 1962 April 1962 April 1962 | - |
| Partington St. Clearance Area | {(a)} 3.5.1960 (C.P.O.) {(b)} 18.1.1961 | 7-11, Partington St. 13, Partington St. (House & Shop) 15, Partington St. 1, 2, 3, 4, 5, Mount Pleasant 6-16, Partington St. 178-180, Manton Road | 14 - 3 11 20 3 | 2 - 1 5 6 2 | - | Jan., 1962 Jan., 1962 Dec., 1961 Dec., 1961 Dec., 1961 Dec., 1961 Dec., 1961 | - |
| St. James St. (No 1) Clearance Area | {(a)} 5.7.1960 (C.P.O.) {(b)} 13.10.1960 | 6, St. James Street 8, St. James Street 10, St. James Street 12, St. James Street 14, St. James Street 16, St. James Street 18, St. James Street 20, St. James Street | 51 2 1 1 2 1 6 1 2 | 16 1 1 1 1 1 1 1 1 | March, 1961 March, 1961 March, 1961 March, 1961 July, 1962 March, 1961 May, 1961 Dec., 1961 | Sept., 1962 Sept., 1962 Sept., 1962 Sept., 1962 Sept., 1962 Sept., 1962 Sept., 1962 Sept., 1962 Sept., 1962 | Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed |

TABLE VII
TUBERCULOSIS, NEW CASES AND DEATHS 1962

| AGE PERIODS (YEARS) | *NEW CASES | | | | DEATHS | | | |
|---|-------------|---|---------------------|---|-------------|---|---------------------|---|
| | Respiratory | | Non- Respiratory | | Respiratory | | Non- Respiratory | |
| | M | F | M | F | M | F | M | F |
| 0— | - | - | - | - | - | - | - | - |
| 1— | - | - | - | - | - | - | - | - |
| 5— | - | - | - | - | - | - | - | - |
| 10— | 1 | - | - | - | - | - | - | - |
| 15— | - | - | - | - | - | - | - | - |
| 20— | 2 | 1 | - | - | - | - | - | - |
| 25— | 3 | 2 | 1 | - | - | - | - | - |
| 35— | 2 | 1 | - | - | - | - | - | - |
| 45— | 3 | - | - | - | - | - | - | - |
| 55— | - | 1 | - | - | - | 1 | - | - |
| 65 and upwards | 1 | - | - | 1 | 1 | - | - | - |
| | 12 | 5 | 1 | 1 | 1 | 1 | - | - |
| TOTALS | 17 | | 2 | | 2 | | 2 | |
| | 19 | | | | | | | |
| Rates per 1,000 population | 0.395 | | 0.046 | | 0.046 | | - | |
| | 0.441 | | | | | | 0.046 | |
| Eng. and Wales Rates per 1,000 population | 0.385 | | 0.058 | | 0.059 | | 0.007 | |
| | 0.443 | | | | | | 0.066 | |

*New cases include all primary notifications and any other NEW cases coming to the knowledge of the Medical Officer of Health during the year, but do not include Inward Transfers.

TABLE VIII**TUBERCULOSIS**

Number of cases on Register as at 31st December, 1962

| | Respiratory | Non-Respiratory | Total |
|--------------------------|-------------|-----------------|------------|
| Males | 109 | 10 | 119 |
| Females | 57 | 10 | 67 |
| TOTAL at 31.12.62 | 166 | 20 | 186 |
| TOTAL at 31.12.61 | 178 | 25 | 203 |

TABLE IX**TUBERCULOSIS**

INCIDENCE AND DEATH-RATES ANNUALLY 1943- 1962

| YEAR | INCIDENCE | | | DEATHS | | |
|---|---------------------|---------------|-------|----------------------|---------------|-------|
| | Case Rate per 1,000 | | | Death Rate per 1,000 | | |
| | Resp. | Non- Resp. | Total | Resp. | Non- Resp. | Total |
| 1943 | .99 | .24 | 1.23 | .37 | .14 | .51 |
| 1944 | .81 | .35 | 1.16 | .50 | .17 | .67 |
| 1945 | 1.06 | .22 | 1.28 | .43 | .02 | .45 |
| 1946 | .84 | .34 | 1.18 | .55 | .07 | .62 |
| 1947 | 1.31 | .21 | 1.52 | .52 | .19 | .71 |
| 1948 | .86 | .06 | .92 | .22 | .07 | .29 |
| 1949 | 1.00 | .13 | 1.13 | .40 | .04 | .44 |
| 1950 | 1.17 | .15 | 1.32 | .31 | .04 | .35 |
| 1951 | .93 | .09 | 1.02 | .45 | .02 | .47 |
| 1952 | .74 | .24 | .98 | .34 | .06 | .40 |
| 1953 | .66 | .20 | .86 | .27 | - | .27 |
| 1954 | .78 | .09 | .87 | .20 | - | .20 |
| 1955 | .66 | .11 | .77 | .11 | - | .11 |
| 1956 | .46 | .02 | .48 | .14 | .02 | .16 |
| 1957 | .45 | .18 | .63 | .07 | .02 | .09 |
| 1958 | .34 | .07 | .41 | .14 | - | .14 |
| 1959 | .41 | .05 | .46 | .04 | - | .04 |
| 1960 | .35 | .02 | .37 | .07 | - | .07 |
| 1961 | .25 | .05 | .30 | .05 | - | .05 |
| 1962 | .40 | .04 | .44 | .05 | - | .05 |
| Average for 20 years | .72 | .14 | .86 | .26 | .04 | .30 |
| Average for first 5-year period 1943-1947 | 1.00 | .27 | 1.27 | .47 | .12 | .59 |
| Average for last 5 year period 1958-1962 | .35 | .04 | .39 | .07 | .00 | .07 |

TABLE X
HOUSING STATISTICS

| | No. of Houses |
|---|------------------|
| 1. Inspection of Dwelling-Houses during the year 1962 | |
| (1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts) | 6,637 |
| (b) Number of inspections, made for the purpose | 11,063 |
| (2) Dwelling-houses unfit for human habitation and not capable at reasonable expense of being rendered fit : | |
| (a) Number found during year | — |
| (b) Number (or estimated number) remaining at end of year | 2,124 |
| (3) Number of dwelling-houses found during the year to be unfit for human habitation but capable of being rendered fit | 329 |
| 2. Clearance Areas (Housing Act, 1957) :— | |
| (1) Number of dwelling-houses demolished during year : | |
| (a) Unfit houses | 148 |
| (b) Other houses | 5 |
| (2) Number of persons displaced | 750 |
| 3. Houses not included in Clearance Areas :— | |
| (1) Houses demolished or closed during year : | |
| (a) Housing Act, 1957— | |
| (i) Demolished as a result of formal or informal procedure (Section 17) ... | 27 |
| (ii) Closed in pursuance of an undertaking given by owners under Section 17 and still in force | — |
| (iii) Parts of building closed (Sections 16 and 35) | — |
| (iv) Local authority owned houses certified unfit by the Medical Officer of Health | 12 |
| (b) Repairs during the year :— | |
| (a) Unfit houses made fit and houses in which defects were remedied during the period after informal action by the local authority | 239 |
| (b) Public Health Acts—action after service of formal notice— | |
| Houses in which defects were remedied— | |
| (i) By owners | 90 |
| (ii) By local authority in default of owners | — |
| (c) Housing Act, 1957—action after service of formal notice— | |
| Houses made fit— | |
| (i) By owners | — |
| (ii) By local authority in default of owners | — |
| (d) Housing Act, 1957 :— | |
| Houses reconstructed, enlarged or improved and Demolition Orders revoked (Section 5) ... | — |
| 4. Certificates of Disrepair | |
| (a) Rent Act, 1957— | |
| Number of applications for certificates | 5 |
| Number of decisions not to issue certificates | 5 |
| Number of certificates issued | — |
| Number of applications for revocation of certificates | 1 |
| Number granted | — |
| Number refused | — |
| (b) Certificate as to remedying of defects specified in a Landlord's undertaking to remedy defects— | |
| Number of certificates issued under para. 8(2) of 1st schedule... ... | — |
| 5. Overcrowding | |
| 31 cases of overcrowding were relieved during the year, involving 140 persons. Of these, 8 were Corporation houses and 23 private houses. These figures have been supplied by the Housing Manager (Mr. Bush). | |

TABLE XI
HOUSING PROGRESS (Years 1946 to 1962 inclusive)

| Year | Built by local Authority | | Built by Private Enterprise | | Houses Demolished or Closed |
|-------|--------------------------------|-------|-----------------------------------|-------|--------------------------------|
| | Houses | Flats | Houses | Flats | |
| 1946 | 34 | — | 8 | — | 4 |
| 1947 | 97 | — | 9 | — | 23 |
| 1948 | 83 | — | 10 | — | 3 |
| 1949 | 161 | — | 1 | — | 2 |
| 1950 | 130 | — | — | 2 | 5 |
| 1951 | 101 | — | 18 | — | 3 |
| 1952 | 34 | 24 | 17 | — | 1 |
| 1953 | 155 | — | 27 | — | 18 |
| 1954 | 51 | 6 | 8 | — | 3 |
| 1955 | 180 | 88 | 29 | — | 7 |
| 1956 | 194 | 60 | 77 | — | 58 |
| 1957 | 154 | 25 | 93 | 1 | 104 |
| 1958 | 66 | 76 | 18 | — | 117 |
| 1959 | 12 | 82 | 17 | — | 199 |
| 1960 | 35 | 130 | 28 | — | 166 |
| 1961 | 5 | 171 | 10 | — | 225 |
| 1962 | 44 | 250 | 8 | — | 192 |
| Total | 1,536 | 912 | 378 | 3 | 1,130 |

TABLE XIII

HOUSING ACT 1957—Statements of action from 9th June, 1954

(a) Houses in Clearance Areas

TABLE XII (continued)

(a) Houses in Clearance Areas

| (1) Description of Clearance Area | (2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister | (3) Address or situation of house | (4) No. of Persons displaced | (5) No. of families displaced | (6) Date of displacement | (7) Date of demolition | (8) Information as to re-housing |
|---|--|--|---------------------------------------|--|---|--|--|
| Barlow St./Cawdor St. C.P.O. | (a) 7.1.1957 (C.P.O.) (b) 5.6.1957 "GREY LANDS" | 326 Trafford Road 1, 1A, 2-11, Barton View 2-24, Bent Street 1-19, Bent Street 2A, 2-18, Cawdor Street 330A, 332-348, Trafford Road | 3 40 27 42 34 33 | 1 12 12 13 10 12 | — — — — — — | May, 1958 March, 1959 March, 1959 March, 1959 April, 1959 May, 1959 | — — — — — — |
| Egerton Street Clearance Area | (a) 4.11.1958 (C.P.O.) (b) 8.5.1959 | Total 55 houses 1-33, Bridgewater Street 2-10, Cross Road 1, Cross Road 2-34, Egerton Street 1-35, Egerton Street 8, South King Street 4, South King Street | 179 | 60 | All by Dec., 1959 Sept., 1959 All by Dec., 1959 Nov., 1959 Dec., 1959 | — — — — — — | — — — — — — |
| Worsley Road (No. 2) Clearance Area | (a) 2.12.1958 (C.O.) (b) 24.3.1959 | Total 59 houses 9, 9a, 10, 11, 12, 13, 14, Worsley Road 15, Worsley Road 16, 17, 18, 19, 20, 21, Worsley Road | 184 | 58 | Sept., 1959 Junc, 1961 June, 1960 | — — — | — — — |
| Mee's Square Clearance Area | (a) 3.3.1959 (C.O.) (b) 22.6.1959 | Total 14 houses 6-14 (all Nos. inc.) Mee's Square | 40 | 16 | June, 1960 | — — | — — |
| Worsley Road (No. 1) Clearance Area | (a) 7.4.1959 (C.P.O.) (b) 13.10.1959 | Total 9 houses 39-49, Worsley Road 53-71, Worsley Road | 22 | 9 | Sept., 1960 Sept., 1960 | — — | — — |
| "GREY LANDS" | | Total 15 houses 51, Worsley Road | 25 2 | 13 1 | Sept., 1960 | — — | — — |

TABLE XII (continued)

(a) Houses in Clearance Areas

| (1) Description of Clearance Area | (2) (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister | (3) Address or situation of house | (4) No. of persons displaced | (5) No. of families displaced | (6) Date of displacement | (7) Date of demolition | (8) Information as to re-housing |
|--|---|---|--|---|--------------------------------------|--|--|
| Philip St./Roberts St. Clearance Area | (a) 7.4.1959 (C.P.O.) (b) 5.10.1959 | 8—38, Philip Street 3—9, Philip Street 13—33, Philip Street 149—153, Liverpool Rd. 157—159, Liverpool Rd. 2, Roberts Street 6—34, Roberts Street "Woodbine Cottage", Roberts Street | 47 7 27 6 4 1 37 3 | 16 4 10 3 2 1 15 1 | — — — — — — — — | July, 1960 Feb., 1961 June, 1960 Feb., 1961 Feb., 1961 June, 1960 Aug., 1960 Feb., 1960 | — — — — — — — — |
| | | Total 53 houses | 132 | 52 | | | |
| | | "GREY LANDS" | | | | April, 1960 Aug., 1960 Feb., 1961 | |
| | | 4, Roberts Street 36, Roberts Street 155, Liverpool Road | 3 2 1 | 1 1 1 | | — — — | |
| | | Total 3 houses | 6 | 3 | | | |
| | | Barlows Buildings (Philip Street) Clearance Area | 8,9,10, Barlows Buildings 37, Philip Street (House and Shop) | 9 2 11 | 3 1 4 | Aug., 1960 Aug., 1960 | — — — |
| | | Total 4 houses | | | | | |
| | | New Row Clearance Area | 9—11, Bradburn Street 3, 4, 5, 6, 7, 8, 9, 10, New Row | 3 19 | 2 7 | Oct., 1960 Oct., 1960 | — — |
| | | Total 10 houses | 22 | 9 | | | |
| | | "GREY LANDS" | | | | | |
| | | 185, Liverpool Road (Shop) 1, New Row (Shop) 2, New Row (Store) | | | | Oct., 1959 Oct., 1959 Oct., 1959 | — — — |

(a) Houses in Clearance Areas

TABLE XII (continued)

| (1) Description of Clearance Area | (2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister | (3) Address or situation of house | (4) No. of persons displaced | (5) No. of families displaced | (6) Date of displacement | (7) Date of demolition | (8) Information as to re-housing |
|--|--|---|---------------------------------------|--|--------------------------------|--|--|
| Clegg St./James Trs. Clearance Area | {(a)} 28.7.1959 (C.P.O.) {(b)} 20.11.1959 | 18, Clegg Street 2-20, Clegg Street 1-25, Clegg Street 2-24, James Terrace | 5 38 54 31 | 1 10 12 11 | - - - - | Feb., 1961 | - |
| Eliza Ann Street/ Fielding Street Clearance Area | {(a)} 6.10.1959 (C.O.) {(b)} 2.2.1960 | Total 36 houses 5-27, Eliza Ann St. 8-30, Eliza Ann St. 3-25, Fielding St. 4-22, Fielding St. | 128 | 34 | - - - - | Dec., 1961 July, 1961 July, 1961 Oct., 1961 | - |
| Nelson Street (No 1) Clearance Area | {(a)} 6.10.1959 (C.P.O.) {(b)} 12.2.1960 | Total 46 houses 20-32, Vane Street 1-23, Nelson Street 27-33, Pym Street 30-36, Pym Street | 122 | 44 | - - - - | Dec., 1960 | - |
| Peel Green Road (No 1) Clearance Area | {(a)} 6.10.1959 (C.P.O.) {(b)} 19.2.1960 | Total 27 houses 1,2,3,4, Bowker's Buildings 232,238, Peel Green Road | 84 | 27 | - - - - | May, 1961 June, 1961 | - |
| "GREY LANDS" | | Total 8 houses 232a, Peel Green Road (Shop) | 15 | 7 | - - | June, 1961 | - |
| Worsley Road (No. 3) Clearance Area | {(a)} 1.12.1959 (C.P.O.) {(b)} 14.4.1960 | Total 5 houses 254-264, Worsley Road | 17 | 5 | - - | June, 1960 | - |

(a) Houses in Clearance Areas

TABLE XII (continued)

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|---|---|---|--------------------------------|------------------------------|----------------------------|--|---------------------------------|
| Description Area | Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister | Address or situation of house | No. of persons displaced | No. of families displaced | Date of displacement | Date of demolition | Information as to re-housing |
| St. Mary's Street Clearance Area | {(a)} 1.12.1959 (C.P.O.) {(b)} 9.9.1960 | 1, St. Mary's Street 1-17, Charles Street 6-14, Charles Street 2, Charles Street 5-15, St. Mary's St. 2-32, St. Mary's St. | 3 25 10 1 16 27 | 1 10 4 1 5 16 | — — — — — — | Aug. 1961 Aug. 1961 Sept. 1961 May 1961 May 1961 May 1961 | — — — — — — |
| Ellesmere St. (No. 1) Clearance Area | {(a)} 1.12.1959 (C.P.O.) {(b)} 2.1.1961 | 4, Charles Street 170-198, Ellesmere St. 157-195, Ellesmere St. | 2 50 53 | 1 18 20 | — — — | Sept. 1961 June 1962 May 1962 | — — — |
| Ellesmere St. (No. 3) Clearance Area | {(a)} 5.7.1960 (C.O.) {(b)} 2.1.1961 | Total 35 houses | 103 | 38 | — — — | June 1962 | — |
| Ellesmere St. (No. 2) Clearance Area | {(a)} 2.2.1960 (C.P.O.) {(b)} 28.10.1960 | 197-203, Ellesmere St. Total 4 houses | 14 | 4 | — — — | June 1962 | — |
| Ellesmere St. (No. 4) Clearance Area | {(a)} 5.7.1960 (C.O.) {(b)} 28.10.1960 | 1-7, Renshaw Street 14-24, Ellesmere St. Total 10 houses | 11 14 25 | 4 7 11 | — — — | May 1962 May 1962 | — — |
| Vicars Street Clearance Area | {(a)} 29.3.1960 (C.P.O.) {(b)} 22.8.1960 | 2-12, Ellesmere St. Total 6 houses | 20 | 7 | — — | Dec. 1961 Dec. 1961 Dec. 1961 | — — — |
| | | 5-37, Vicars Street 41-59, Vicars Street 2-22, Vicars Street | 45 21 24 | 17 10 11 | — — — | | |
| | | Total 38 houses | 90 | 38 | — — — | | |

(a) Houses in Clearance Areas

TABLE XII (continued)

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
|-------------------------------------|---|--|--------------------------------------|--------------------------------------|--|--|--|
| Description of Clearance Area | Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister | Address or situation of house | No. of persons displaced | No. of families displaced | Date of displacement | Date of demolition | Information as to re-housing |
| "GREY LANDS" | (a) 3.5.1960 (C.P.O.) (b) 29.11.1960 | 39, Vicars Street | 2 | 1 | - | Dec., 1961 | - |
| Barton Lane (No 1) Clearance Area | (a) 3.5.1960 (C.P.O.) (b) 7.9.1960 | 493a, Barton Lane 493-513, Barton Lane 515/517, Barton Lane | 5 28 - | 1 10 - | - | Dec., 1961 Dec., 1961 Dec., 1961 Dec., 1961 | - |
| Total 13 houses | | | 33 | 11 | - | April 1962 April 1962 April 1962 April 1962 | - |
| Barton Lane (No 2) Clearance Area | (a) 3.5.1960 (C.P.O.) (b) 7.9.1960 | 523, Barton Lane 525, Barton Lane (House & Shop) 527, Barton Lane | 4 2 3 | 1 1 2 | - | - | - |
| Total 3 houses | | | 9 | 4 | - | - | - |
| Partington St. Clearance Area | (a) 3.5.1960 (C.P.O.) (b) 18.1.1961 | 7-11, Partington St. 13, Partington St. (House & Shop) 15, Partington St. | 14 - 3 | 2 - 1 | - | Jan., 1962 | - |
| Total 3 houses | | | 11 | 5 | - | - | - |
| Partington St. Clearance Area | (a) 3.5.1960 (C.P.O.) (b) 18.1.1961 | 1, 2, 3, 4, 5, Mount Pleasant 6-16, Partington St. 178-180, Monton Road | 20 3 | 6 2 | - | Dec., 1961 Dec., 1961 Dec., 1961 | - |
| Total 18 houses | | | 51 | 16 | - | - | - |
| St. James St. (No 1) Clearance Area | (a) 5.7.1960 (C.P.Q.) (b) 13.10.1960 | 6, St. James Street 8, St. James Street 10, St. James Street 12, St. James Street 14, St. James Street 16, St. James Street 18, St. James Street 20, St. James Street | 2 1 1 2 1 6 1 2 | 1 1 1 1 1 1 1 1 | March, 1961 March, 1961 March, 1961 March, 1961 July, 1962 March, 1961 May, 1961 Dec., 1961 | Sept., 1962 Sept., 1962 Sept., 1962 Sept., 1962 Sept., 1962 Sept., 1962 Sept., 1962 Sept., 1962 | Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed |
| Total 8 houses | | | 16 | 8 | - | - | - |

(a) Houses in Clearance Areas

TABLE XII (continued)

| (1) Description of Clearance Area | (2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister | (3) Address or situation of house | (4) No. of persons displaced | (5) No. of families displaced | (6) Date of displacement | (7) Date of demolition | (8) Information as to re-housing |
|--|--|--|---|--|--|--|--|
| Philip St. (No 2) Clearance Area | {a} 2.10.1961 (C.P.O.) {b} 30.1.1962 | 45, Philip Street 47, Philip Street 49, Philip Street 51, Philip Street 53, Philip Street 55, Philip Street 57, Philip Street 59, Philip Street 61, Philip Street | 4 1 1 1 1 2 2 2 1 | 1 1 1 1 1 1 1 1 1 | July, 1962 Mar., 1962 Sept., 1962 Apr., 1962 Oct., 1962 July, 1962 March, 1962 Oct., 1962 Oct., 1962 | Jan., 1963 Jan., 1963 Jan., 1963 Jan., 1963 Jan., 1963 Jan., 1963 Jan., 1963 Jan., 1963 Jan., 1963 | Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed |
| Ellesmere St. (No 5) Clearance Area | {a} 2.10.1961 (C.P.O.) {b} 26.1.1962 | 43, Ellesmere Street 45, Ellesmere Street 47, Ellesmere Street 49, Ellesmere Street 51, Ellesmere Street 53, Ellesmere Street 55, Ellesmere Street 57, Ellesmere Street 59, Ellesmere Street | 4 4 2 1 3 3 3 2 2 | 1 1 1 1 1 1 1 1 1 | April, 1962 March, 1962 Sept., 1962 Sept., 1962 Apr., 1962 May, 1962 Nov., 1962 Oct., 1962 Aug., 1961 | Nov., 1962 Nov., 1962 Nov., 1962 Nov., 1962 Nov., 1962 Nov., 1962 Nov., 1962 Nov., 1962 Nov., 1962 | Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed |
| Knowsley Avenue/ Trevetyan Street Clearance Area | {a} 2.10.1961 (C.P.O.) {b} 4.4.1962 | 1, Knowsley Avenue 3, Knowsley Avenue 5, Knowsley Avenue 7, Knowsley Avenue 9, Knowsley Avenue 11, Knowsley Avenue 13, Knowsley Avenue 15, Knowsley Avenue 17, Knowsley Avenue 21, Knowsley Avenue 23, Knowsley Avenue 25, Knowsley Avenue 27, Knowsley Avenue 29, Knowsley Avenue 31, Knowsley Avenue | 3 1 2 3 2 1 2 9 4 4 1 4 4 3 2 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Dec., 1962 Dec., 1962 Oct., 1962 Nov., 1962 Nov., 1962 Sept., 1962 Dec., 1962 July, 1962 Aug., 1962 Nov., 1962 Sept., 1962 May, 1962 Aug., 1962 Sept., 1962 June, 1962 | Feb., 1963 Feb., 1963 | Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed |

TABLE XII (continued)

(a) Houses in Clearance Areas

(a) Houses in Clearance Areas

TABLE XIII (continued)

(a) Houses in Clearance Areas

TABLE XII (continued)

| (1) Description of Clearance Area | (2) (a) Date of Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister | (3) Address or situation of house | (4) No. of persons displaced | (5) No. of families displaced | (6) Date of displacement | (7) Date of demolition | (8) Information as to re-housing |
|---|--|---|------------------------------------|-------------------------------------|--------------------------------|------------------------------|--|
| Higher Croft (No. 1) Clearance Area | {(a)} 6.11.1961 (C.P.O.) {(b)} 9.4.62 | 21, Wilding Street | 3 | 1 | July, 1962 | Sept., 1962 | Rehoused |
| | | 18, Wilding Street | 2 | 1 | May, 1962 | Sept., 1962 | Rehoused |
| | | 16, Wilding Street | 2 | 2 | July, 1962 | Sept., 1962 | Rehoused |
| | | 14, Wilding Street | 5 | 2 | Sept., 1962 | Sept., 1962 | Rehoused |
| | | 12, Wilding Street | 5 | 2 | July, 1962 | Nov., 1962 | Rehoused |
| | | 10, Wilding Street | 1 | 1 | Oct., 1962 | Nov., 1962 | Rehoused |
| | | 8, Wilding Street | 3 | 1 | June 1962 | Nov., 1962 | Rehoused |
| | | 4, Wilding Street | 4 | 1 | April 1962 | Nov., 1962 | Rehoused |
| | | 2, Wilding Street | - | - | - | - | - |
| | | 1, Higson Street | 7 | 2 | Aug. 1962 | Nov., 1962 | Rehoused |
| | | 3, Higson Street | 4 | 1 | July 1962 | Nov., 1962 | Rehoused |
| | | 5, Higson Street | 1 | 1 | April 1962 | Nov., 1962 | Rehoused |
| | | 7, Higson Street | 4 | 1 | Oct. 1962 | Nov., 1962 | Rehoused |
| | | 9, Higson Street | 4 | 1 | July 1962 | Nov., 1962 | Rehoused |
| | | 11, Higson Street | 3 | 1 | Aug. 1962 | Nov., 1962 | Rehoused |
| | | 13, Higson Street | 1 | 1 | April 1962 | Nov., 1962 | Rehoused |
| | | 15, Higson Street | 1 | 1 | April 1962 | Nov., 1962 | Rehoused |
| | | 17, Higson Street | 1 | 1 | April 1962 | Nov., 1962 | Rehoused |
| | | 19, Higson Street | 1 | 1 | June 1962 | Nov., 1962 | Rehoused |
| | | 21, Higson Street | 1 | 1 | June 1962 | Nov., 1962 | Rehoused |
| | | 23, Higson Street | 1 | 1 | June 1962 | Nov., 1962 | Rehoused |
| | | 25, Higson Street | 1 | 1 | March 1962 | Sept., 1962 | Rehoused |
| | | 27, Higson Street | 1 | 1 | June 1962 | Sept., 1962 | Rehoused |
| | | 29, Higson Street | 1 | 1 | Feb. 1962 | March 1962 | Rehoused |
| | | 31, Higson Street | 1 | 1 | March 1962 | Sept., 1962 | Rehoused |
| | | 33, Higson Street | 2 | 1 | June 1962 | Nov., 1962 | Rehoused |
| | | 35, Higson Street | 2 | 1 | June 1962 | Nov., 1962 | Rehoused |
| | | 37, Higson Street | 2 | 1 | June 1962 | Nov., 1962 | Rehoused |
| | | 39, Higson Street | 2 | 1 | June 1962 | Nov., 1962 | Rehoused |
| | | 41, Higson Street | 2 | 1 | June 1962 | Nov., 1962 | Rehoused |
| | | "GREY LANDS" | 4 | 1 | June 1962 | Nov., 1962 | Rehoused |
| | | (a) 4.12.61 (C.P.O.) | 8 | 1 | March 1963 | May 1963 | Rehoused |
| | | {(b)} 7.5.62 | 8 | 1 | Dec. 1962 | May 1963 | Rehoused |
| | | Nelson Street (No. 2) Clearance Area | 10, Nelson Street | 2 | Aug. 1962 | May 1963 | Rehoused |
| | | | 11, Nelson Street | 1 | Dec. 1962 | May 1963 | Rehoused |
| | | | 12, Nelson Street | 3 | Dec. 1962 | May 1963 | Rehoused |
| | | | 14, Nelson Street | 2 | Dec. 1962 | May 1963 | Rehoused |
| | | | 16, Nelson Street</ | | | | |

TABLE XIII (continued)

(a) Houses in Clearance Areas

TABLE XII (continued)

(a) Houses in Clearance Areas

TABLE XII (continued)

| (1) Description of Clearance Area | (2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister | (3) Address or situation of house | (4) No. of persons displaced | (5) No. of families displaced | (6) Date of displacement | (7) Date of demolition | (8) Information as to re-housing |
|--|--|---|---|---|---|---|--|
| Barton Lane (No. 3) Clearance Area (Continued) | {(a)} 8.1.62 (C.P.O.) {(b)} 9.8.62 | 23, Buxton Street 19, Buxton Street 17, Buxton Street 15, Buxton Street 13, Buxton Street 11, Buxton Street 9, Buxton Street 7, Buxton Street 5, Buxton Street 3, Buxton Street 1, Buxton Street 15, Barton Lane (House and shop) 17, Barton Lane 19, Barton Lane 21, Barton Lane 23/25, Barton Lane (House and shop) 27, Barton Lane (House and shop) | 3 2 - 2 1 1 - - 2 - - - 2 - - - 1 | 1 1 - 1 1 1 - - 1 - - - 1 - - - 1 | May March - Dec. Nov. - - Dec. - - - Sept. - - - May | 1963 1963 - 1962 1962 - - 1962 - - - 1962 - - - 1963 | Re-housed Re-housed - Re-housed Re-housed - - Re-housed - - - Re-housed - - - Re-housed |
| | | 2, Buxton Street 4, Buxton Street 6, Buxton Street 14, Buxton Street 16, Buxton Street 18, Buxton Street 20, Buxton Street 22, Buxton Street 24, Buxton Street 26, Buxton Street 28, Buxton Street 30, Buxton Street 32, Buxton Street 34, Buxton Street 36, Buxton Street | 3 1 1 - 3 1 2 1 4 - 3 2 6 - 4 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | March March Nov. - Dec. Nov. June March Dec. - March Oct. March Dec. | 1963 1963 1962 1963 1962 1962 1963 1963 1962 - 1963 1962 1963 1963 1962 | Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed |
| | | | | | | | |

(a) Houses in Clearance Areas

TABLE XII (continued)

TABLE XII (continued)

(a) Houses in Clearance Areas

| (1) | (2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister | (3) Address or situation of house | (4) No. of persons displaced | (5) No. of families displaced | (6) Date of displacement | (7) Date of demolition | (8) Information as to re-housing |
|---|--|--|---|--|--|--|---|
| Ellesmere Street (No.6) Clearance Area | { a) 5.2.62 (C.P.O.) { b) 22.5.62 | 11, Ellesmere Street 13, Ellesmere Street 15, Ellesmere Street 17, Ellesmere Street 19, Ellesmere Street 21, Ellesmere Street 23, Ellesmere Street 25, Ellesmere Street 27, Ellesmere Street 29, Ellesmere Street 31, Ellesmere Street 33, Ellesmere Street 35, Ellesmere Street 37, Ellesmere Street 39, Ellesmere Street 41, Ellesmere Street | 7 2 4 4 4 1 1 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | March 1963. Dec. 1962 Dec. 1962 Sept. 1962 Sept. 1962 Nov. 1962 Aug. 1962 July 1962 Oct. 1962 Oct. 1962 July 1962 March 1963 Dec. 1962 Aug. 1962 July 1962 | April 1963 April 1963 April 1963 April 1963 April 1963 April 1963 April 1963 April 1963 April 1963 April 1963 March 1963 March 1963 March 1963 March 1963 March 1963 | Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed |
| Ellesmere Street (No.7) Clearance Area | { a) 5.3.62 (C.P.O.) { b) 6.7.62 | 102, Ellesmere Street 104, Ellesmere Street 106, Ellesmere Street 108, Ellesmere Street 110, Ellesmere Street 112, Ellesmere Street 114, Ellesmere Street 116, Ellesmere Street 118, Ellesmere Street 120, Ellesmere Street 122, Ellesmere Street 124, Ellesmere Street 126, Ellesmere Street 128, Ellesmere Street 130, Ellesmere Street 132, Ellesmere Street 134, Ellesmere Street 136, Ellesmere Street (House and Shop) | 5 2 4 6 6 1 2 3 2 2 6 2 4 3 4 1 1 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Oct. 1962 March 1963 Oct. 1962 Sept. 1962 Oct. 1962 March 1963 Dec. 1962 Nov. 1962 Oct. 1962 Dec. 1962 March 1963 Nov. 1962 Oct. 1962 Sept. 1962 Sept. 1962 Oct. 1962 | June 1963 July 1963 July 1963 July 1963 July 1963 June 1963 | Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed |
| | | | | | | | |

TABLE XII (continued)

TABLE XII (continued)

(a) Houses in Clearance Areas

TABLE XII (continued)

(a) Houses in Clearance Areas

| (1) Description of Clearance Area | (2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister | (3) Address or situation of house | (4) No. of persons displaced | (5) No. of families displaced | (6) Date of displacement | (7) Date of demolition | (8) Information as to re-housing |
|---|--|---|---------------------------------------|--|--------------------------------|------------------------------|--|
| Ellesmere Street (No 10) Clearance Area (Continued) | {(a)} 2.7.62 (C.P.O.) {(b)} 13.11.62 | 58 Ellesmere Street 60, Ellesmere Street 62, Ellesmere Street 64, Ellesmere Street 66, Ellesmere Street 68, Ellesmere Street 70, Ellesmere Street 72, Ellesmere Street 74, Ellesmere Street 76, Ellesmere Street 78, Ellesmere Street | - | - | - | - | - |
| "GREY LANDS" Crownell Road (No. 1) Clearance Area | {(a)} 2.7.62 (C.O.) {(b)} 30.5.63 | 50, Ellesmere Street 40, Ellesmere Street 74, Crownell Road 72, Crownell Road | - | - | - | - | - |

(b) Individual Unit Houses

TABLE XII (continued)

In addition one hundred and seventy-five (175) houses (including thirteen Coronation owned houses) have been demolished since 1951

Full details appeared in the Annual Reports for 1957 to 1961.

| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|--|---|------------------|------------------|------------------|--------------------------------|--------------------------------------|-----------------------|------------------------|--|
| Address or situation of house | Undertaking accepted | Demolition | Closing | Orders Made | No. of persons displaced | Date of displacement | Date of demolition | Date of closure | Information as to re-housing |
| 2, Preston Avenue 11, Park Avenue 103, Worsley Road 481, Liverpool Road | Nov. 1955 Feb. 1955 Sept. 1955 July 1957 | - - - - | - - - - | - - - - | 1 1 1 1 | April 1957 Jan. 1956 Dec. 1957 | - - - | Jan. 1956 Dec. 1957 | Made fit Made fit Re-housed Re-housed |
| 25, Church Road | Made fit June, 1961 | - | - | - | - | - | - | - | - |
| 27, Church Road | May 1959 | - | - | - | 1 | April 1959 | - | - | Re-housed |
| 29, Church Road | June 1959 | - | - | - | 1 | May, 1959 | - | - | Re-housed |
| 3, Peel Green Road | Feb. 1960 | - | - | - | 1 | May, 1959 | - | - | Re-housed |
| 5, Peel Green Road | Feb. 1960 | - | - | - | 1 | Aug. 1959 | - | - | Re-housed |
| 8, New Street | Feb. 1960 | - | - | - | 1 | April 1962 | - | - | Re-housed |
| 86, Barton Road | - | - | - | - | 1 | May 1961 | - | - | Re-housed |
| 2, Shuttle Street | - | - | - | - | 1 | - | - | - | - |
| 4, Shuttle Street | - | - | - | - | 1 | - | - | - | - |
| 6, Shuttle Street | - | - | - | - | 1 | - | - | - | - |
| 1, Chapel Street | - | - | - | - | 1 | - | - | - | - |
| 3, Shuttle Street | - | - | - | - | 1 | - | - | - | - |
| 5, Shuttle Street | - | - | - | - | 1 | - | - | - | - |
| 7, Shuttle Street | - | - | - | - | 1 | - | - | - | - |
| 9, Shuttle Street | - | - | - | - | 1 | - | - | - | - |
| 11, Shuttle Street | - | - | - | - | 1 | - | - | - | - |
| 238, Trafford Road | - | - | - | - | 1 | - | - | - | - |
| 240, Trafford Road | - | - | - | - | 1 | - | - | - | - |
| 242, Trafford Road | - | - | - | - | 1 | - | - | - | - |
| 244, Trafford Road | - | - | - | - | 1 | - | - | - | - |
| 7, New Street | - | - | - | - | 1 | - | - | - | - |
| 9, New Street | - | - | - | - | 1 | - | - | - | - |
| 11, New Street | - | - | - | - | 1 | - | - | - | - |
| 13, New Street | - | - | - | - | 1 | - | - | - | - |
| 37, John William Street | - | - | - | - | 1 | - | - | - | - |
| 301, Liverpool Road | March 1961 | - | - | - | 1 | - | - | - | - |

(b) Individual Unfit Houses

TABLE XII (continued)

(b) Individual Unfit Houses**TABLE XII (continued)**

| (1) Address or situation of house | (2) Undertaking accepted | (3) Demolition | (4) Closing | Orders Made | (5) No. of persons displaced | (6) No. of families displaced | (7) Date of displacement | (8) Date of demolition | (9) Date of closure | (10) Information as to re-housing |
|---|--------------------------------|-------------------|----------------|-------------|---------------------------------------|--|--------------------------------|------------------------------|---------------------------|---|
| 90, Ellesmere Street | - | *Dec. 1961 | - | - | - | - | - | July 1962 | - | - |
| 92, Ellesmere Street | - | *Dec. 1961 | - | - | - | - | - | July 1962 | - | - |
| 94, Ellesmere Street | - | *Dec. 1961 | - | - | 2 | 1 | - | July 1962 | - | Re-housed |
| 96, Ellesmere Street | - | *Dec. 1961 | - | - | 3 | 1 | - | Jan. 1962 | - | Re-housed |
| 98, Ellesmere Street | - | *Dec. 1961 | - | - | 1 | 1 | - | Feb. 1962 | - | Re-housed |
| 100, Ellesmere Street | - | *Dec. 1961 | - | - | 4 | 1 | - | April 1962 | - | Re-housed |
| 86, Peel Green Road | - | Feb. 1962 | - | - | 1 | 1 | - | April 1962 | - | Re-housed |
| 88, Peel Green Road | - | Feb. 1962 | - | - | 1 | 1 | - | - | - | Re-housed |
| 90, Peel Green Road | - | Feb. 1962 | - | - | 4 | 1 | - | Oct. 1962 | - | Re-housed |
| 92, Peel Green Road | - | Feb. 1962 | - | - | 1 | 1 | - | April 1962 | - | Re-housed |
| 84, Peel Green Road | - | Jan. 1962 | - | - | 1 | 1 | - | April 1962 | - | Re-housed |
| 30, George Street | - | April 1962 | - | - | 1 | 1 | - | - | - | - |
| 2, Fern Bank | - | Oct. 1962 | - | - | 1 | 1 | - | July 1962 | - | - |
| 33, Worsley Road | June 1962 | - | Oct. 1962 | - | 5 | 5 | - | Dec. 1962 | - | Re-housed |

*Certified by M.O.H. as unfit for habitation (Houses owned by Corporation)

TABLE XIII
INSPECTIONS OF PREMISES

| Type of premises or reason for inspection | No. of visits | No. of re-visits |
|---|---------------|------------------|
| Factories and Workplaces : | | |
| Factories—power | 156 | 100 |
| Factories—non-power | 17 | 7 |
| Outworker's premises | 14 | 3 |
| Offices and workplaces | 29 | 21 |
| Shops Act | 329 | 72 |
| Total | 545 | 203 |
| Atmospheric Pollution : | | |
| Smoke Observations—Industrial ... | 1055 | - |
| Smoke Observations—Domestic ... | 113 | - |
| Smoke Observations—Shipping ... | 48 | - |
| Smoke Control—Inspection of Plant ... | 70 | - |
| Smoke Control—Prior Approval ... | 8 | 3 |
| Nuisances from smoke | 41 | 23 |
| Nuisances from grit, etc. | 5 | - |
| Nuisances from effluvia | 228 | 17 |
| Smoke Control Area—Premises ... | 1764 | 721 |
| Total ... | 3332 | 764 |
| Housing and Sanitation : | | |
| Applicants for Corporation houses ... | 16 | 5 |
| Certificates of Disrepair | 25 | 6 |
| Dangerous Structures | 61 | 61 |
| Defects and disrepair | 1695 | 1,730 |
| Drainage and sanitary fittings ... | 701 | 782 |
| Filthy and verminous premises ... | 66 | 58 |
| Houses—let-in-lodgings | 141 | 53 |
| Improvement grants | 586 | 75 |
| Interviews with owners and contractors | 479 | 50 |
| Inspections of work in progress ... | 120 | 299 |
| Overcrowding | 28 | 1 |
| Tents, Vans and Sheds | 25 | 21 |
| Unfit houses—survey | 2116 | 431 |
| —inspection | 1312 | 1,290 |
| Land charge searches | 566 | - |
| Property enquiries | 403 | - |
| Total | 8334 | 4862 |
| Food Premises : | | |
| Bakehouses | 58 | 44 |
| Butchers and cooked meat shops ... | 125 | 85 |
| Dairies and milk shops | 59 | 5 |
| Factory Canteens | 43 | 14 |
| School Canteens | 25 | 10 |
| Fish, fruit and vegetable shops ... | 65 | 31 |
| Food inspection | 101 | 8 |
| Food—Investigation of complaint ... | 22 | 4 |
| Food and drug sampling | 138 | 1 |
| Food Hawkers | 14 | - |
| Grocers and confectioners shops ... | 179 | 119 |
| Market stalls | 1402 | 32 |
| Merchandise Marks Act | 128 | 5 |
| Delivery (food) Vans | 34 | - |
| Off-Licensed premises | 25 | 1 |
| Public Houses | 81 | 34 |
| Restaurants, cafés and snackbars ... | 59 | 12 |
| Slaughterhouses | - | - |
| Transport of meat | 9 | - |
| Water sampling | 29 | - |
| Other premises | 53 | - |
| Total | 2649 | 405 |

TABLE XIII (continued)

| Type of premises or reason for inspection | No. of visits | No. of re-visits |
|---|---------------|------------------|
| Infectious Disease—inquries | 242 | 116 |
| Keeping of Animals | | |
| Diseases of Animals Act | 39 | 25 |
| Pet Shops | 11 | - |
| Piggeries | 41 | 25 |
| Other Animals | 10 | 10 |
| Total | 101 | 60 |
| Refuse Collection and Disposal : | | |
| Ashbins | 218 | 38 |
| Accumulations of refuse | 381 | 114 |
| Controlled Tip | 128 | - |
| Devonshire Road Depot | 457 | 3 |
| Total | 1,184 | 155 |
| Various | | |
| Cinemas | 3 | 2 |
| Fairgrounds | 7 | 2 |
| Marine Store Dealers | 2 | - |
| Persons in need of care and attention ... | 16 | 12 |
| Public Conveniences | 611 | 4 |
| Rodent Control | 280 | 63 |
| Schools | 12 | 1 |
| Rag Flock etc. Act | 3 | 5 |
| Offensive Trades | 9 | 2 |
| Miscellaneous | 382 | 175 |
| Agriculture (S.H. & W.) Act | 5 | - |
| Noise Abatement | 40 | 46 |
| Hairdressers | 54 | 31 |
| Oil Heater Regs., 1962 | 12 | - |
| Problem Families | 47 | - |
| Total | 1,483 | 343 |

TABLE XIV
SUMMARY OF NUISANCES ABATED AND DEFECTS OR
CONTRAVENTIONS REMEDIED DURING 1962

| | |
|---|-------|
| Accumulations removed | 2,067 |
| Chimney stacks repaired | 21 |
| Dangerous structures | - |
| Dampness remedied | 38 |
| Doors and gates repaired etc. | 27 |
| Drains, cleansed, repaired, renewed etc. | 34 |
| Eavessgutters and rainwater pipes repaired or renewed ... | 112 |
| Filthy and verminous premises cleansed ... | - |
| Fireplaces repaired etc. | 19 |
| Floors repaired and renewed | 35 |
| Roofs repaired | 133 |
| Steps repaired | 3 |
| Sinks and waste pipes repaired or renewed ... | 13 |
| Statutory information not inscribed in rent books ... | 3 |
| Unclassified defects etc., remedied ... | 34 |
| Walls and ceilings repaired | 76 |
| Walls pointed etc. | 31 |
| Waste of water (including burst pipes) abated ... | 9 |
| Water closets Repaired or renewed— | |
| Additional provided— | 61 |
| Windows repaired or renewed | 98 |
| Yard walls repaired or re-built | 7 |
| Yard surfaces and paths relaid | 4 |
| Total | 2,825 |

TABLE XV
ATMOSPHERIC POLLUTION

(a) Estimated Amounts of Sulphur Dioxide

(ESTIMATION OF SO₂ EXPRESSED AS mgms SO₂ per day/100 sq. cms. PbO₂)

| STATION NO :— | (1) | (2) | (3) | (4) |
|---------------|---------------------------------|------------------------------|-----------|-----------------------------------|
| LOCATION :— | SEWAGE WORKS PEEL GREEN ROAD | TOWN'S YARD WESTWOOD PARK | TOWN HALL | 5 SOMERSET ROAD ELLESMORE PARK |
| 1962 | | | | |
| JAN. | 4.09 | 3.58 | 3.97 | 4.08 |
| FEB. | 3.66 | 2.16 | 2.62 | 2.75 |
| MAR. | 3.79 | 2.70 | 3.44 | 2.82 |
| APR. | 2.23 | 2.05 | 2.86 | 1.83 |
| MAY | 2.12 | 1.38 | 1.87 | 1.77 |
| JUNE | 1.52 | 1.21 | 1.96 | 1.48 |
| JULY | 2.51 | 1.13 | 1.61 | 1.32 |
| AUG. | 1.54 | 0.84 | 1.23 | 1.18 |
| SEPT. | 1.85 | 1.45 | 1.84 | 1.88 |
| OCT. | 2.66 | 1.75 | 2.31 | 1.84 |
| NOV. | 4.08 | 2.92 | 3.15 | 2.77 |
| DEC. | 5.15 | 3.21 | 3.59 | 3.18 |

(b) Mean Monthly Results

| | | | | |
|-----------------|------|------|------|------|
| SUMMER, 1960 | 2.15 | 1.35 | 2.00 | 1.84 |
| SUMMER, 1961 | 1.79 | 1.32 | 1.88 | 1.72 |
| SUMMER, 1962 | 1.96 | 1.34 | 1.89 | 1.57 |
| WINTER, 1960/61 | 3.71 | 2.97 | 3.39 | 3.82 |
| WINTER, 1961/62 | 3.54 | 3.24 | 3.46 | 3.39 |
| YEAR 1960/61 | 2.75 | 2.16 | 2.67 | 2.63 |
| YEAR 1961/62 | 2.94 | 2.17 | 2.53 | 2.56 |

(c) Record of Observations of Deposited Matter for the Year

(Figures given show rate of deposition in tons per square mile per month).

| STATION NO :— | (1) | (2) | (3) | (4) |
|-----------------|--------|-------|-----|-----|
| 1962 | | | | |
| JAN., ... | 23.80 | 27.20 | — | — |
| FEB., ... | 11.83 | 15.20 | — | — |
| MAR., ... | 17.73 | 17.36 | — | — |
| APR., ... | 12.74 | 12.40 | — | — |
| MAY, ... | 13.84 | 11.76 | — | — |
| JUNE, ... | 7.48 | 10.31 | — | — |
| JULY, ... | 15.33 | + | — | — |
| AUG., ... | 14.92 | + | — | — |
| SEPT., ... | 13.32 | + | — | — |
| OCT., ... | 15.43 | + | — | — |
| NOV., ... | 11.77 | + | — | — |
| DEC., ... | 15.11 | + | — | — |
| TOTALS FOR YEAR | 173.30 | 94.23 | — | — |

(d) Mean Monthly Results

+ Gauge ~~damaged~~ damaged

| | | | | |
|-----------------|-------|-------|---|---|
| SUMMER, 1960 | 15.41 | 16.98 | — | — |
| SUMMER, 1961 | 14.63 | 15.18 | — | — |
| SUMMER, 1962 | 12.94 | 11.49 | — | — |
| WINTER, 1960/61 | 16.11 | 15.94 | — | — |
| WINTER, 1961/62 | 15.24 | 16.83 | — | — |
| YEAR 1960/61 | 15.76 | 16.46 | — | — |
| YEAR 1961/62 | 14.92 | 16.00 | — | — |

TABLE XVI
REGISTRATION OF PREMISES FOR THE MANUFACTURE
AND SALE OF ICE CREAM AND PRESERVED FOODS
(Food and Drugs Act, 1955, Section 16)

| Type of Premises | Number Registered | Number of Inspections |
|---|-------------------|-----------------------|
| Manufacture of Ice-Cream | 1 | 4 |
| Sale of Ice-Cream | 148 | 72 |
| Manufacture of sausages | 16 | |
| Manufacture of sausage and preserved meat | 15 | 56 |
| Manufacture of preserved meat | 10 | |
| Preparation of preserved fish | 31 | 47 |
| Totals | 221 | 179 |

TABLE XVII FOOD AND DRUGS SAMPLES

| Nature of Sample | No. Taken | Satisfactory | Unsatisfactory |
|------------------------------|-----------|--------------|----------------|
| Milk | 74 | 74 | - |
| Almonds, ground ... | 1 | 1 | - |
| Almonds, sugared ... | 1 | 1 | - |
| Beef, potted with butter ... | 1 | 1 | - |
| Blackcurrent drink ... | 1 | 1 | - |
| Brawn | 1 | 1 | - |
| Cakes, Eccles ... | 1 | 1 | - |
| Cherries, glace ... | 4 | 3 | 1 |
| Coca-Cola ... | 1 | - | 1 |
| Cod liver oil B.P. | 1 | 1 | - |
| Coffee, instant ... | 2 | 2 | - |
| Corn, oil ... | 1 | 1 | - |
| Crab paste ... | 1 | 1 | - |
| Cream, double ... | 1 | 1 | - |
| Curry powder ... | 1 | 1 | - |
| Custard powder ... | 1 | 1 | - |
| Epsom salts ... | 1 | 1 | - |
| Fish cakes ... | 1 | 1 | - |
| Febrifuge ... | 1 | 1 | - |
| Fruit salts ... | 1 | 1 | - |
| Gelatine | 1 | 1 | - |
| Glycerin ... | 1 | 1 | - |
| Glycerin, lemon and ipecac | 1 | 1 | - |
| Horseradish sauce ... | 1 | 1 | - |
| Ice cream ... | 8 | 8 | - |
| Ice cream, Dairy ... | 1 | 1 | - |
| Jam, stoneless cherry ... | 1 | 1 | - |
| Jelly, lemon ... | 1 | 1 | - |
| Lard | 1 | 1 | - |
| Lemon cheese ... | 2 | 1 | 1 |
| Margarine ... | 2 | 2 | - |
| Marzipan ... | 1 | 1 | - |
| Meat paste, chicken ... | 1 | 1 | - |
| Mincemeat ... | 1 | 1 | - |
| Orange drink ... | 1 | 1 | - |
| Oil, cod liver ... | 1 | 1 | - |
| Polony | 1 | 1 | - |
| Pork roll ... | 1 | - | 1 |
| Potatoes & potato packing | 1 | 1 | - |
| Pudding, Christmas ... | 1 | 1 | - |
| Sausage, beef ... | 9 | 6 | 3 |
| Sausage, pork ... | 4 | 4 | - |
| Sesame cake ... | 1 | 1 | - |
| Tomato paste ... | 1 | 1 | - |
| Turmeric ... | 1 | - | 1 |
| Vegetable juice ... | 1 | 1 | - |
| | 143 | 135 | 8 |

TABLE XVIII
BATH WATER SAMPLES FROM PUBLIC BATHS (Chemical Analysis)

| Bath | No. Taken | Satisfactory | Unsatisfactory |
|----------------------|-----------|--------------|----------------|
| Large Plunge | 12 | 12 | — |
| Small Plunge | 17 | 17 | — |
| TOTAL | 29 | 29 | — |

TABLE XIX

DISTRIBUTORS OF MILK AND LICENCES ISSUED

The Milk and Dairies (General) Regulations 1959.

No. of registered distributors operating from— :

| | |
|-----------------------------------|-----|
| (a) Dairies in the district | 6 |
| (b) Shops in the district | 155 |

The Milk (Special Designation) Regulations 1960.

No. of dealer's (pre-packed milk) licences in Force in respect of

| | |
|----------------------------------|-----|
| (a) Pasteurised milk | 98 |
| (b) Sterilised milk | 158 |
| (c) Tuberculin-tested milk | 55 |

Table XX

BACTERIOLOGICAL EXAMINATIONS

(a) Samples of Milk

| | Nature of Test and Result | | | | | | | |
|---|---------------------------|--------|---------------------|--------|------------------|--------|----------------|--------|
| | Tubercle Bacilli | | Methylene Blue Test | | Phosphatase Test | | Turbidity Test | |
| | Satis. | Unsat. | Satis. | Unsat. | Satis. | Unsat. | Satis. | Unsat. |
| | | | | | | | | |
| Tuberculin-tested milk... | 1 | - | 3 | 2 | - | - | - | - |
| Tuberculin-tested (Pasteurised) milk ... | - | - | 19 | - | 19 | - | - | - |
| Pasteurised milk ... | - | - | 27 | - | 27 | - | - | - |
| Sterilised milk | - | - | - | - | - | - | 23 | - |
| Total | 1 | - | 49 | 2 | 46 | - | 23 | - |

TABLE XX (continued)

(b) Samples of Ice-Cream

| Result of Examination | | | |
|-----------------------|---------|----------------|---------|
| Satisfactory | | Unsatisfactory | |
| Grade 1 | Grade 2 | Grade 3 | Grade 4 |
| 11 | 4 | 1 | — |

(c) Samples of Swimming-Bath Water

| Taken | Satisfactory | Unsatisfactory |
|-------|--------------|----------------|
| 29 | 29 | — |

(d) Nose and Throat Swabs (for Diphtheria)

| Taken | Positive | Negative |
|-------|----------|----------|
| 8 | — | 8 |

(e) Specimens of Faeces

| Taken | Positive | Negative |
|-------|----------|----------|
| 492 | 128 | 364 |

TABLE XXI
MEAT INSPECTION
CARCASSES INSPECTED AND MEAT CONDEMNED WITHIN THE DISTRICT

| | Cattle excluding Cows | Cows | Calves | Sheep and Lambs | Pigs | Horses |
|---|-----------------------------|------|--------|-----------------------|------|--------|
| Number killed | — | — | — | — | — | — |
| Number inspected | — | — | — | — | — | — |
| All diseases except Tuberculosis and Cysticerci : | | | | | | |
| Whole carcasses condemned | — | — | — | — | — | — |
| Carcases of which some part or organ was condemned | — | — | — | — | — | — |
| Percentage of the number inspected affected with disease other than Tuberculosis and Cysticerci ... | — | — | — | — | — | — |
| Tuberculosis only : | | | | | | |
| Whole carcasses condemned | — | — | — | — | — | — |
| Carcases of which some part or organ was condemned | — | — | — | — | — | — |
| Percentage of number inspected affected with Tuberculosis... ... | — | — | — | — | — | — |
| Cysticercosis : | | | | | | |
| Carcases of which some part or organ was condemned | — | — | — | — | — | — |
| Carcases submitted to treatment by refrigeration | — | — | — | — | — | — |
| Generalised and totally condemned ... | — | — | — | — | — | — |

TABLE XXII
INSPECTION OF OTHER FOODS
DETAILS OF UNSOUND FOOD SURRENDERED BY FOOD
WHOLESALERS AND RETAILERS

| Food | Containers | Lbs. |
|----------------------------|------------|------|
| Fish | 42 | - |
| Fowl | 5 | - |
| Fruit | 220 | 11 |
| Meat | 254 | 122 |
| Milk | 45 | - |
| Preserves | 2 | - |
| Soup | 5 | - |
| Vegetables | 149 | - |
| | 722 | 133 |

TABLE XXIII
INSPECTION OF FOOD PREMISES DURING 1962

| Defects, contraventions etc. | No Found | No. Remedied |
|--|----------|--------------|
| Accumulations of Refuse | 11 | 8 |
| Ceilings, defective | 4 | 4 |
| Clothing accommodation not provided ... | 18 | 11 |
| Contamination, risk of | 28 | 26 |
| First Aid Kits, insufficient or absence of ... | 10 | 10 |
| Floors, defective | 31 | 17 |
| Floors, walls, ceilings, etc., in need of cleansing or re-decoration | 115 | 71 |
| Hot water, absence of, to washbasins or sinks | 40 | 30 |
| Lighting or Ventilation insufficient ... | 12 | 8 |
| Refuse bins, defective or absence of ... | 2 | 2 |
| Sanitary accommodation, unsatisfactory ... | 57 | 32 |
| Sinks, defective or absence of ... | 14 | 8 |
| Towels, nail brushes, soap etc., absence of ... | 32 | 25 |
| Utensils and fittings defective, insanitary etc. | 23 | 10 |
| Walls defective | 15 | 9 |
| Washbasins, defective or absence of ... | 26 | 22 |
| Windows defective, broken glazing etc. ... | 3 | 4 |
| "Wash hands" notices, absence of ... | 12 | 10 |
| Total | 453 | 307 |

TABLE XXIV
FACTORIES ACT, 1962

(a) Inspections for purposes of Provisions as to Health

| Premises (1) | Number on Register (2) | Number of : | | Occupiers prosecuted (5) |
|--|---------------------------------|--------------------|---------------------------|--------------------------------|
| | | Inspections (3) | Written Notices (4) | |
| (1) Factories in which Sections 1, 2, 3, 4, and 6 are to be enforced by Local Authorities | 5 | 24 | — | — |
| (2) Factories not included in (1) in which Section 7 is enforced by the Local Authority | 167 | 256 | 52 | — |
| (3) Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises) ... | 6 | — | — | — |
| TOTAL | 178 | 280 | 52 | — |

(b) Defects Found

| Particulars (1) | Number of cases in which defects were found | | | | Number of cases in which prosecutions were instituted | |
|--|---|-----------------|-----------------------------|-----------------------------|---|--|
| | Found (2) | Remedied (3) | Referred | | | |
| | | | To H.M. Inspector (4) | By H.M. Inspector (5) | | |
| Want of cleanliness | — | — | — | — | — | |
| Overcrowding | — | — | — | — | — | |
| Unreasonable temperature | — | — | — | — | — | |
| Inadequate ventilation | — | — | — | — | — | |
| Ineffective drainage of floors... ... | — | — | — | — | — | |
| Sanitary conveniences : | | | | | | |
| (a) insufficient | 2 | 1 | — | — | — | |
| (b) unsuitable or defective | 48 | 49 | 11 | 12 | — | |
| (c) not separate for sexes... | 2 | 2 | — | — | — | |
| Other offences against the Act (not including offences relating to out-work) | — | — | — | — | — | |
| TOTAL ... | 52 | 52 | 11 | 12 | — | |

There are 12 out-workers in the Borough.

TABLE XXV
SHOPS ACT, 1950

There are 874 occupied shops in the Borough, classified as follows :—

| | | | |
|---|----|--|--------|
| Animal Foods | 4 | Hairdressers | ... 43 |
| Artists' Materials | 1 | Jewellers | ... 6 |
| Auctioneers | 1 | Leather Goods | ... 2 |
| Bread and Confectionery | 26 | Millinery | ... 7 |
| Butchers | 47 | Motor Accessories and Petrol Sales | ... 15 |
| Boots and Shoes | 6 | Mixed Business | ... 68 |
| Boot and Shoe Repairers | 10 | Newspagets and Stationery | ... 41 |
| Chemists | 12 | Off-Licences | ... 43 |
| Cafes and Snack Bars | 21 | On-Licences | ... 48 |
| Cycle Dealers | 10 | Opticians | ... 4 |
| Cooked Meats and Tripe | 4 | Outfitters | ... 45 |
| Dyers and Cleaners | 16 | Photographers | ... 4 |
| Drapers | 23 | Post Offices (Mainly) | ... 10 |
| Decorators' Supplies | 14 | Pet Shops | ... 2 |
| Electric and Radio Appliances | 24 | Pawnbrokers | ... 1 |
| Engineers' Tools | 2 | Prams | ... 1 |
| Fancy Goods | 6 | Record Dealers | ... 2 |
| Fish and Chips | 28 | Sanitary Fittings | ... 7 |
| Fishmongers | 3 | Sweets and Tobacco | ... 54 |
| Florists | 6 | Sewing Machines | ... 2 |
| Funeral Directors | 1 | Sports Equipment | ... 1 |
| Fents | 2 | Surgical Appliances | ... 2 |
| Garden Supplies | 1 | Tobacconists | ... 4 |
| Gas Appliances | 1 | Toys | ... 6 |
| Grocers | 82 | Travel Agency | ... 3 |
| Greengrocers | 41 | Walk-round Stores | ... 4 |
| Hardware | 27 | Wardrobe Dealers | ... 1 |
| House Furnishers | 12 | Woodworkers' Supplies | ... 4 |
| | | Wholesale Dealers | ... 8 |
| | | Wool Shops | ... 5 |

TABLE XXVI
PREVENTION OF DAMAGE BY PESTS ACT, 1949 (RODENT CONTROL)

| | TYPE OF PROPERTY | | | | Total |
|---|------------------|-----------------|--------------------|-----------------------|-------|
| | Local authority | Dwelling houses | All other premises | Agricultural premises | |
| 1. Number of Properties inspected as a result of | | | | | |
| (a) Notification | 10 | 127 | 60 | — | 197 |
| (b) Survey under the Act | 4 | 15 | 6 | 13 | 38 |
| (c) Otherwise | — | — | — | — | — |
| 2. Total inspections carried out including re-inspections | 160 | 1,135 | 402 | 101 | 1,798 |
| 3. Number of "Properties" inspected which were found to be infested by | | | | | |
| (a) Rats (i) Major | — | — | 1 | 1 | 2 |
| (ii) Minor | 7 | 99 | 33 | 2 | 141 |
| (b) Mice (i) Major | 1 | 1 | 5 | — | 7 |
| (ii) Minor | 6 | 42 | 27 | — | 75 |
| 4. Number of Infested Properties treated by the Local Authority | 14 | 142 | 66 | 3 | 225 |
| 5. Total Treatments carried out | 18 | 153 | 84 | 5 | 260 |

TABLE XXVII
RAG FLOCK AND OTHER FILLING MATERIALS ACT, 1951

| | |
|-------------------------------|--------|
| Number of Registered Premises | ... 2 |
| Number of Inspections | ... 9 |
| Number of Samples taken | ... 18 |

RESULTS OF SAMPLES

| Sample No. | Material | Chlorine Test (Parts per 100,000) | Oil and soap test % | Soluble Extracted matter % | Trash Content % | Oil % | Insoluble Extracted matter % | Total Extracted matter % | Remarks |
|------------|----------------------------------|-----------------------------------|---------------------|----------------------------|-----------------|-------|------------------------------|--------------------------|--------------|
| 128 | Kapok | - | - | - | 0·8 | - | - | - | Satisfactory |
| 129 | Millpuff | - | - | - | 5·3 | 1·3 | - | - | Satisfactory |
| 130 | Woollen Flock | - | 2·6 | - | - | - | - | - | Satisfactory |
| 131 | Poultry Feathers | - | - | - | - | - | - | 1·8 | Satisfactory |
| 132 | Feathers and Down | - | - | - | - | - | - | 0·8 | Satisfactory |
| 133 | Washed Flock | 25 | 2·8 | 1·0 | - | - | - | - | Satisfactory |
| 134 | Coir Fibre | - | - | - | - | - | 0·5 | - | Satisfactory |
| 135 | Layered Felt | 18 | 3·3 | 1·2 | - | - | - | - | Satisfactory |
| 136 | Wood Wool | 8 | 2·3 | 1·3 | - | - | - | - | Satisfactory |
| 137 | Woollen Flock | - | 3·3 | - | - | - | - | - | Satisfactory |
| 138 | Feathers and Down | - | - | - | - | - | - | 1·1 | Satisfactory |
| 139 | Kapok | - | - | - | 0·9 | - | - | - | Satisfactory |
| 140 | Curled Poultry & Goose Feathers | - | - | - | - | - | - | 2·0 | Satisfactory |
| 142 | New Wood Wool | 3 | 2·3 | 1·8 | - | - | - | - | Satisfactory |
| 143 | Loose Coir Fibre | - | - | - | - | - | 0·8 | - | Satisfactory |
| 144 | Loose Washed Flock | 11 | 3·8 | 1·1 | - | - | - | - | Satisfactory |
| 145 | Layered Woollen Mixture Felt ... | 12 | 1·6 | 1·0 | - | - | - | - | Satisfactory |
| 146 | Synthetic Fibre | 1 | 0·4 | 0·1 | - | - | - | - | Satisfactory |

TABLE XXVIII
COLLECTION AND DISPOSAL OF HOUSE AND TRADE REFUSE

| Particulars | Collection | Disposal | Totals |
|---|---------------|--------------|---------------|
| 1. GROSS EXPENDITURE | £ | £ | £ |
| (a) Labour | 20,955 | 3,753 | 24,708 |
| (b) Transport | 15,660 | 160 | 15,820 |
| (c) Plant, equipment, land and buildings ... | 2,085 | 2,086 | 4,171 |
| (d) Other items | 55 | 36 | 91 |
| TOTAL GROSS EXPENDITURE | 38,755 | 6,035 | 44,790 |
| 2. GROSS INCOME | 1,481 | 3,901 | 5,382 |
| 3. NETT COST | 37,274 | 2,134 | 39,408 |
| 4. UNIT COSTS | s. d. | s. d. | s. d. |
| 5. Gross cost per ton, labour only | 23 2 | 2 9 | 25 11 |
| 6. Gross cost per ton, transport only | 17 4 | 2 | 17 6 |
| 7. Nett Cost per ton | 41 3 | 1 7 | 42 10 |
| 8. Nett cost per 1,000 population... | £ 866 | £ 50 | £ 916 |
| 8. Nett cost per 1,000 premises ... | 2,356 | 135 | 2,491 |

TABLE XXIX
SALVAGE RETURNS, 1962

| | Weight | | | | Income | | |
|-------------------------------|--------|-------|------|------|--------|----|----|
| | Tons | cwts. | qrs. | lbs. | £ | s. | d. |
| Baled and loose cardboard ... | 102 | 15 | 2 | - | 857 | 1 | 4 |
| Baled and loose paper | 333 | 19 | 2 | 21 | 1,978 | 17 | - |
| Metals—Ferrous | 25 | 14 | 3 | - | 81 | - | - |
| —Non-Ferrous... ... | - | 15 | - | 5 | 67 | 4 | 8 |
| Textiles... | 16 | 6 | 1 | - | 135 | 7 | 5 |
| Total | 479 | 11 | - | 26 | 3,119 | 10 | 5 |

TABLE XXX

DETAILS OF MOTOR TRANSPORT AT 31ST DECEMBER 1962

| Fleet No. | Description | Date Purchased | Cost |
|-----------|----------------|----------------|---------|
| 2 | S.D. RTJ 127 | Dec., 1953 | £2,124 |
| 4 | S.D. UTC 866 | Dec., 1954 | £1,548 |
| 6 | DENNIS WTD 240 | Sept., 1955 | £1,349 |
| 10 | S.D. 989 BTF | May, 1957 | £1,623 |
| 11 | S.D. 870 BUR | Jan. 1958 | £1,795 |
| 12 | BEDFORD VNB 86 | Dec., 1957 | £548 |
| 13 | S.D. 909 EAR | Sept., 1958 | £2,880 |
| 14 | S.D. 6377 AR | Dec., 1959 | £2,270 |
| 15 | S.D. 6199 NK | Jan., 1961 | £2,273 |
| 16 | S.D. 260 LRO | June, 1962 | £ 2,755 |

